



# 2005 TRI Public Data Release eReport

## Data Tables and Charts Section C – Top Facilities by Industry Sector: Total Disposal or Other Releases

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2005: Metal Mining (SIC 10)

				On-site Disposal or Other Releases														Total On-site Disposal or Other Releases Pounds	
				On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other On-site Disposal or Other Releases											
Facility	City	State	Forms Number	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other On-site Landfills Pounds	Subtotal Pounds	Fugitive Air Emissions Pounds	Point Source Air Emissions Pounds	Surface Water Discharges Pounds	Class II-V Wells Pounds	Land Treatment Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Other Land Disposal Pounds	Subtotal Pounds			
Red Dog Operations	Kotzebue	AK	12	0	0	0	0	320,571	1,986	2,375	0	0	0	228,389,739	270,029,514	498,744,185			
Kennecott Utah Copper Mine Concentrators & Power Plant	Copperton	UT	21	0	0	0	0	13,555	7,639	6,965	0	13,258	0	57,642,524	39,307,949	96,991,889			
Newmont Mining Corp Twin Creeks Mine	Golconda	NV	21	0	0	6,182	6,182	19,505	72,085	98	0	0	0	80,517,011	323,990	80,932,689			
Newmont Mining Corp Carlin South Area	Carlin	NV	23	0	0	2,839	2,839	38,923	2,132	0	0	0	0	34,116,000	26,240,000	60,397,055			
Barrick Goldstrike Mines Inc	Elko	NV	21	0	0	5,073	5,073	25,171	26,154	0	0	0	0	43,035,856	6,009,882	49,097,063			
Coeur Rochester Inc	Lovelock	NV	12	0	0	29,113	29,113	7,023	1,535	0	0	0	0	47,693,993	47,702,552	47,731,664			
Kennecott Greens Creek Mining Co	Juneau	AK	10	0	0	0	0	593	18,493	3,012	17,712,273	0	0	25,630,027	43,364,398	43,364,398			
Phelps Dodge Miami Inc	Claypool	AZ	16	0	0	0	0	169,400	150,088	0	0	0	0	0	26,362,606	26,682,094			
Newmont Mining Corp Lone Tree Mine	Valmy	NV	19	0	0	3,848	3,848	49,137	14,192	110,440	0	0	0	26,076,015	218,540	26,468,324			
Montana Resources LLP	Butte	MT	12	0	0	0	0	760	0	0	0	0	0	5,747,607	20,615,500	26,363,867			
Buick Mine/Mill	Boss	MO	3	0	0	0	0	38,689	2,257	16,507	0	0	0	22,266,866	3,215,040	25,539,359			
Robinson Nevada Mining Co	Ruth	NV	8	0	0	23	23	849	10	0	0	0	0	1,280,005	19,300,025	20,580,889			
Fletcher Mine/Mill	Bunker	MO	3	0	0	0	0	11,022	833	1,960	0	0	0	13,528,036	4,384,600	17,926,451			
Zinifex Clarksville Inc	Clarksville	TN	11	0	0	0	0	138	162,737	116,492	0	0	0	17,192,487	0	17,471,854			
Newmont Mining Corp Mule Canyon Mine	Battle Mountain	NV	1	0	0	0	0	810	0	0	0	0	0	0	16,000,000	16,000,810			
Brushy Creek Mine/Mill	Bunker	MO	4	0	0	0	0	12,171	0	9,251	0	0	0	13,053,312	2,041,146	15,115,880			
Pend Oreille	Metaline Falls	WA	10	0	0	0	0	6,139	2,278	432	0	0	0	14,579,520	6,886	14,595,255			
Hedra Mining Co Lucky Friday Mine Unit	Mullan	ID	7	0	0	0	0	215	101	4,406	0	0	0	7,200,808	6,063,274	13,268,804			
Montana Tunnels Mining Inc	Jefferson City	MT	8	0	0	4,146,327	4,146,327	15,144	3	0	0	0	0	7,715,800	0	7,730,947			
Phelps Dodge Morenci Inc.	Morenci	AZ	18	0	0	0	0	73,378	30	0	0	0	0	1,937	5,217,374	5,292,719			
Coeur Silver Valley Inc	Wallace	ID	7	0	0	0	0	150	0	2,499	0	0	3,146,126	0	1,999,420	5,148,195			
Sweetwater Mine/Mill	Ellington	MO	3	0	0	0	0	4,707	0	646	0	0	0	3,169,248	690,438	3,865,039			
Fort Knox Mine	Fairbanks	AK	11	0	0	0	0	3,399	31,862	0	0	0	0	1,890,842	1,654,319	3,580,421			
Climax Molybdenum Co Henderson Mill	Parshall	CO	4	0	0	0	0	30	1	0	0	0	0	3,204,000	15	3,204,045			
Cortez Gold Mines	Crescent Valley	NV	13	0	0	1,650	1,650	11,725	6,494	0	0	0	0	808,873	2,253,448	3,080,540			
Stratcor, Inc.	Hot Springs	AR	4	0	0	0	0	236,005	1,313,185	136,211	0	0	0	1,384,855	0	3,070,256			
Cripple Creek & Victor Gold Mining Co	Victor	CO	9	0	0	0	0	11,583	241	0	0	0	0	0	2,938,622	2,950,445			
Phelps Dodge Tyrone Inc	Tyrone	NM	6	0	0	0	0	8,791	0	0	0	0	0	29	2,682,414	2,691,234			
Jerritt Canyon Mine	Elko	NV	13	0	0	250	250	3,923	474	0	6	0	0	2,573,647	4,484	2,582,534			
Golden Sunlight Mines Inc.	Whitehall	MT	9	0	0	0	0	129,203	1	0	0	0	0	187,309	2,128,000	2,444,512			
Phelps Dodge Sieritta Inc.	Green Valley	AZ	14	0	0	20	20	20,469	10,587	0	0	0	0	1,348,038	916,719	2,295,813			
Climax Molybdenum Co - Henderson Mine	Empire	CO	2	0	0	0	0	21	0	61,200	0	0	0	120,003	0	181,224			
Phelps Dodge Bagdad Inc	Bagdad	AZ	18	0	0	170	170	14,539	4,269	0	0	0	0	1,955,000	35,450	2,009,258			
Chino Mines Co.	Hurley	NM	10	0	0	0	0	28,494	0	0	0	0	0	71,934	1,636,141	1,736,569			
Asarco LLC Ray Operations Mine	Kearny	AZ	8	0	0	0	0	14,839	644	282	0	0	0	1,513,906	26,355	1,556,026			
Newmont Mining Corp Midas Operations	Midas	NV	13	0	0	0	0	38,477	238	0	0	0	0	1,503,606	1,859	1,544,180			
Asarco LLC Mission Complex	Sahuarita	AZ	6	0	0	0	0	1,978	165	0	0	0	0	1,298,085	0	1,300,228			
Wharf Resources	Lead	SD	8	0	0	1,185,345	1,185,345	3,710	0	25,428	40	0	0	0	0	29,178			
Glamis Marigold Mine	Valmy	NV	6	0	0	0	0	20,630	2,675	0	0	0	0	0	1,097,811	1,121,116			
SMC Nye Mine Site	Nye	MT	11	0	0	0	0	149	100	0	465,489	0	0	4,676	14,902	485,317			
Smoky Valley Common Operation	Round Mountain	NV	11	0	0	25,121	25,121	19,011	35	0	0	0	0	355,395	458,567	833,009			
Placer Turquoise Ridge Inc.	Golconda	NV	3	0	0	3,692	3,692	0	55	0	0	0	0	70,930	759,865	830,849			
Thompson Creek Mining Co	Clayton	ID	4	0	0	0	0	54	1	15	0	0	0	704,542	64,378	768,991			
Brush Resources Inc Mill	Delta	UT	8	0	0	390	390	24,757	138,647	0	0	0	0	577,394	0	740,797			
Bald Mountain Mine	Elko	NV	9	0	0	0	0	8,791	294	0	0	0	0	0	716,368	725,452			
Du Pont Chemicals Starke Facility	Starke	FL	7	0	0	0	0	0	10	8,038	0	0	0	23	413,014	421,085			
Stillwater Mining Co East Boulder Mine	Big Timber	MT	8	0	0	0	0	2,079	87	0	237,299	0	0	150,823	7,212	397,501			
Prince Minerals Inc	Rosiclare	IL	5	0	0	0	0	5,735	5,682	0	0	0	0	0	0	11,417			
Phelps Dodge Mining Co Copper Queen Branch	Bisbee	AZ	1	0	0	0	0	0	0	0	0	0	0	0	200,000	200,000			
Pogo Mine	Delta Junction	AK	4	0	0	0	0	0	118	6	0	0	0	0	129,678	129,802			

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to *The Toxics Release Inventory (TRI) and Factors to Consider When Using TRI Data* document at [www.epa.gov/tri/tridata](http://www.epa.gov/tri/tridata).

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2005: Metal Mining (SIC 10)

	Off-site Disposal or Other Releases																		Total Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases Pounds
	Off-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other Off-site Disposal or Other Releases															
Facility	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other Landfills Pounds	Subtotal Pounds	Storage Only Pounds	Solidification/ Stabilization (Metals and Metal Category Compounds Only) Pounds	Wastewater Treatment (Excluding POTWs) (Metals and Metal Category Compounds Only) Pounds	Transfers to POTWs (Metals and Metal Category Compounds Only) Pounds	Class II-V Wells Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Land Treatment Pounds	Other Land Disposal Pounds	Other Off-site Management Pounds	Waste Broker for Disposal Pounds	Unknown Pounds	Subtotal Pounds			
Red Dog Operations	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	761	761	761	498,744,946	
Kennecott Utah Copper Mine Concentrators & Power Plant	0	0	0	0	0	1,122	0	0	0	0	0	0	0	0	0	0	1,122	1,122	96,993,011	
Newmont Mining Corp Twin Creeks Mine	0	961	0	961	0	0	0	0	0	0	0	0	0	0	0	0	0	961	80,939,832	
Newmont Mining Corp Carlin South Area	0	98	0	98	0	0	0	0	0	0	0	0	0	13,172	0	0	13,172	13,270	60,413,164	
Barrick Goldstrike Mines Inc	0	38	0	38	0	0	0	0	0	0	0	1,710	0	0	0	0	1,710	1,748	49,103,884	
Coeur Rochester Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	47,731,664	
Kennecott Greens Creek Mining Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	43,364,398	
Phelps Dodge Miami Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	599	0	599	599	26,682,693	
Newmont Mining Corp Lone Tree Mine	0	155	0	155	0	0	0	0	0	0	0	0	0	0	0	0	0	155	26,472,327	
Montana Resources LLP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	26,363,867	
Buick Mine/Mill	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	25,539,359	
Robinson Nevada Mining Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20,580,912	
Fletcher Mine/Mill	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	17,926,451	
Zinifex Clarksville Inc	0	0	0	0	0	20,407	0	0	0	0	0	0	0	0	0	0	20,407	20,407	17,492,261	
Newmont Mining Corp Mule Canyon Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16,000,810	
Brushy Creek Mine/Mill	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15,115,880	
Pend Oreille	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14,595,255	
Hedra Mining Co Lucky Friday Mine Unit	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13,268,804	
Montana Tunnels Mining Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	11,877,274	
Phelps Dodge Morenci Inc.	0	0	528	528	0	0	0	0	0	0	0	0	0	97,000	0	0	97,000	97,528	5,390,247	
Coeur Silver Valley Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5,148,195	
Sweetwater Mine/Mill	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3,865,039	
Fort Knox Mine	0	0	0	0	0	89	0	0	0	0	0	0	0	0	0	0	89	89	3,580,510	
Climax Molybdenum Co Henderson Mill	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3,204,045	
Cortez Gold Mines	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3,082,190	
Stratcor, Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3,070,256	
Cripple Creek & Victor Gold Mining Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,950,445	
Phelps Dodge Tyrone Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,691,234	
Jerritt Canyon Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,582,784	
Golden Sunlight Mines Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,444,512	
Phelps Dodge Sierrita Inc.	0	15	0	15	0	0	0	0	0	0	0	0	0	0	0	0	0	15	2,295,848	
Climax Molybdenum Co - Henderson Mine	0	0	2,000,055	2,000,055	0	0	0	0	0	0	0	0	0	0	0	0	0	2,000,055	2,181,279	
Phelps Dodge Bagdad Inc	0	24,700	0	24,700	0	0	0	0	0	0	0	0	0	0	0	0	0	24,700	2,034,128	
Chino Mines Co.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,736,569	
Asarco LLC Ray Operations Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,556,026	
Newmont Mining Corp Midas Operations	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,544,180	
Asarco LLC Mission Complex	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,300,228	
Wharf Resources	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	5	5	1,214,528	
Glamis Marigold Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	17	17	17	1,121,133	
SMC Nye Mine Site	0	0	0	0	0	0	0	0	0	466,529	119,500	0	0	0	0	0	586,029	586,029	1,071,346	
Smoky Valley Common Operation	0	0	0	0	0	0	0	0	0	0	3,105	0	0	0	0	0	3,105	3,105	861,235	
Placer Turquoise Ridge Inc.	0	0	0	0	0	0	0	0	0	0	0	38	0	0	360	0	398	398	834,939	
Thompson Creek Mining Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	768,991	
Brush Resources Inc Mill	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	741,187	
Bald Mountain Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	725,452	
Du Pont Chemicals Starke Facility	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	421,085	
Stillwater Mining Co East Boulder Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	397,501	
Prince Minerals Inc	0	0	0	0	0	0	0	0	0	0	0	0	227,303	0	0	0	227,303	227,303	238,720	
Phelps Dodge Mining Co Copper Queen Branch	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	200,000	
Pogo Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1	129,803	

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Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M67), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M93) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The Facilities with TRI On- and Off-site Disposal or Other Releases, 2005: Coal Mining (SIC 12)

Facility				On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				On-site Disposal or Other Releases											Total On-site Disposal or Other Releases Pounds
				Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other On-site Landfills Pounds	Subtotal Pounds	Other On-site Disposal or Other Releases							Subtotal Pounds				
								Fugitive Air Emissions Pounds	Point Source Air Emissions Pounds	Surface Water Discharges Pounds	Class II-V Wells Pounds	Land Treatment Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds		Other Land Disposal Pounds			
City	State	Forms Number																	
San Juan Coal Co - San Juan Mine	Waterflow	NM	12	0	0	3,353,806	3,353,806	0	0	0	0	0	0	0	394	394	3,354,200		
Trapper Mining Inc.	Craig	CO	11	0	0	2,302,920	2,302,920	336	0	87	0	0	0	1,583	0	2,006	2,304,926		
Vigo Coal Operating Co Inc Cypress Creek Mine	Boonville	IN	13	0	0	0	0	13	0	572	0	2,100,709	0	0	0	2,101,294	2,101,294		
BHP Navajo Coal Co	Fruitland	NM	13	0	0	1,761,698	1,761,698	0	0	0	0	482	0	0	103	585	1,762,283		
Freeman United Coal Mining Co. Crown 3 Mine	Farmersville	IL	11	0	0	0	0	0	46	0	0	0	0	1,427,543	0	1,427,589	1,427,589		
Catenary Coal Co	Eskdale	WV	1	0	0	0	0	500,000	0	50,000	0	0	0	0	0	550,000	550,000		
Viper Mine	Elkhart	IL	7	0	0	0	0	27	0	0	0	0	0	0	365,100	365,127	365,127		
Patriot Mining Co Inc New Hill Mine	Cassville	WV	18	0	0	0	0	0	0	0	0	353,263	0	0	0	353,263	353,263		
Sands Hill Coal Co Inc	Hamden	OH	2	0	0	0	0	6,910	250	172,909	0	0	0	172,909	0	352,978	352,978		
Black Beauty Coal Co Corning Mine	Montgomery	IN	10	0	0	332,660	332,660	0	0	4,706	0	0	0	0	0	4,706	337,366		
Appalachian Fuels LLC	Boomer	WV	18	0	0	0	0	1,344	0	14,580	0	0	0	0	289,158	305,082	305,082		
Hobet Mining LLC	Madison	WV	1	0	0	0	0	222,500	0	22,250	0	0	0	0	0	244,750	244,750		
Mettki Coal LLC	Oakland	MD	8	0	0	601	601	270	6,401	2,279	47,663	167,573	0	0	0	224,186	224,787		
Oak Grove Resources LLC-Concord Prep Plant/Oak Grove Mine	Adger	AL	3	0	0	143,610	143,610	10	14	23	0	0	0	43,910	0	43,957	187,567		
Pinnacle Mining Co L.L.C. - Pinnacle Mine	Pineville	WV	3	0	0	98,530	98,530	1	6,701	0	0	0	0	0	0	6,702	105,232		
BNi Coal Ltd	Center	ND	2	0	0	95,648	95,648	0	0	0	0	0	0	0	0	0	95,648		
PBS Coals - Shade Creek Preparation Plant	Central City	PA	2	0	0	79,200	79,200	11	1	0	0	0	0	0	0	12	79,212		
Coteau Properties Co Freedom Mine	Beulah	ND	1	0	0	0	0	0	0	0	0	73,921	0	0	0	73,921	73,921		
Black Beauty Coal Co Farmersburg Mine	Pimento	IN	3	0	0	0	0	14,801	0	841	0	38,854	0	0	15,809	70,306	70,306		
Bailey/Entlow Fork Mining Complex	West Finley	PA	4	0	0	0	0	0	46,821	0	0	0	0	0	641	47,461	47,461		
Goals Coal Co	Naoma	WV	1	0	0	0	0	0	0	40,591	0	0	0	0	0	40,591	40,591		
Independence Coal Co Inc	Madison	WV	1	0	0	0	0	0	0	34,585	0	0	0	0	0	34,585	34,585		
Power Mountain Coal Co Preparation Plant	Drennen	WV	1	0	0	0	0	0	0	0	27,965	0	0	0	0	27,965	27,965		
ICG Eastern LLC Birch River Mine	Cowen	WV	1	0	0	0	0	9,578	0	18	0	0	0	0	0	9,596	9,596		
Kepler Processing Co Pocahontas No 51 Coal Prep Plant	Pineville	WV	2	0	0	0	0	0	0	8,783	0	0	0	168	0	8,952	8,952		
Solar Sources Inc Cannelburg Preparation Plant	Cannelburg	IN	1	0	0	0	0	6,600	0	0	0	0	0	0	0	6,600	6,600		
Elk Run Coal Co	Sylvester	WV	1	0	0	0	0	0	0	5,007	0	0	0	0	0	5,007	5,007		
East Gulf Preparation Plant	Rhodell	WV	2	0	0	0	0	0	0	0	0	0	0	4,113	0	4,113	4,113		
GM&S	Stoystown	PA	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Coresco Inc Booths Creek Facility	Everettville	WV	3	0	0	0	0	0	0	5	0	1,586	0	0	0	1,590	1,590		
Bowie No. 2 Mine	Paonia	CO	2	0	0	1,426	1,426	0	1	0	0	0	0	0	0	1	1,426		
Cumberland Coal Resources LP	Waynesburg	PA	1	0	0	0	0	250	250	750	0	0	0	0	0	1,250	1,250		
Black Beauty Coal Co Francisco Mine	Francisco	IN	1	0	0	1,194	1,194	0	0	14	0	0	0	0	0	14	1,208		
Rox Coals - Miller Mine	Acosta	PA	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Decker Coal Co	Decker	MT	1	0	0	250	250	5	0	250	0	0	0	0	250	505	755		
Rox Coal - Quecreek Mine	Somerset	PA	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Loveridge Mine	Fairview	WV	1	0	0	0	0	0	5	0	0	0	0	0	117	122	122		
Blacksville # 2 Mine	Wana	WV	1	0	0	0	0	0	4	0	0	0	0	0	106	110	110		
PBS Coals - Sarah Mine	Boswell	PA	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Penn-Ohio Coal Co. D.B.A. Central Fuel Co.	New Philadelphia	OH	21	0	0	0	0	19	24	0	0	0	0	0	0	43	43		
Jacobs Ranch Mine	Wright	WY	2	0	0	0	0	1	0	0	0	0	0	26	0	27	27		
Cordero Rojo Mine	Gillette	WY	2	0	0	0	0	0	0	0	0	0	0	15	0	15	15		
Colowyo Coal Co LP	Meeker	CO	2	0	0	0	0	0	0	0	0	0	0	6	0	6	6		
Buckskin Mining Co	Gillette	WY	2	0	0	0	0	0	0	0	0	0	0	3	1	3	3		
Kennecott Energy Antelope Mine	Douglas	WY	2	0	0	0	0	0	0	0	0	0	0	2	0	2	2		
Ikerd Terminal Co LLC	Somerset	KY	2	0	0	0	0	1	0	0	0	0	0	0	0	1	1		
Greenfuels Processing I LLC/Kellerman Preparation Plant	Brookwood	AL	2	0.0	0.0	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.4		
Western Fuels-Wyoming Inc.	Gillette	WY	2	0.00	0.00	0.00	0.00	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.02		

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Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The Facilities with TRI On- and Off-site Disposal or Other Releases, 2005: Coal Mining (SIC 12)

Facility	Off-site Disposal or Other Releases																		Total Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases Pounds	
	Off-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other Off-site Disposal or Other Releases																
	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other Landfills Pounds	Subtotal Pounds	Storage Only Pounds	Solidification/ Stabilization (Metals and Metal Category Compounds Only) Pounds	Wastewater Treatment (Excluding POTWs) (Metals and Metal Category Compounds Only) Pounds	Transfers to POTWs (Metals and Metal Category Compounds Only) Pounds	Class II-V Wells Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Land Treatment Pounds	Other Land Disposal Pounds	Other Off-site Management Pounds	Transfers to Waste Broker for Disposal Pounds	Unknown Pounds	Subtotal Pounds				
San Juan Coal Co - San Juan Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3,354,200
Trapper Mining Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,304,926
Vigo Coal Operating Co Inc Cypress Creek Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,101,294
BHP Navajo Coal Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,762,283
Freeman United Coal Mining Co. Crown 3 Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,427,589
Catenary Coal Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	550,000
Viper Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	365,127
Patriot Mining Co Inc New Hill Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	353,263
Sands Hill Coal Co Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	352,978
Black Beauty Coal Co Corning Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	337,366
Appalachian Fuels LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	305,082
Hobet Mining LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	244,750
Mettki Coal LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	224,787
Oak Grove Resources LLC-Concord Prep Plant/Oak Grove Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	187,567
Pinnacle Mining Co L.L.C. - Pinnacle Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	105,232
BNi Coal Ltd	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	95,648
PBS Coals - Shade Creek Preparation Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	79,212
Coteau Properties Co Freedom Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	73,921
Black Beauty Coal Co Farmersburg Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	70,306
Bailey/Enlow Fork Mining Complex	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	47,461
Goats Coal Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	40,591
Independence Coal Co Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	34,585
Power Mountain Coal Co Preparation Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	27,965
ICG Eastern LLC Birch River Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9,596
Kepler Processing Co Pocahontas No 51 Coal Prep Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8,952
Solar Sources Inc Cannelburg Preparation Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6,600
Elk Run Coal Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5,007
East Gulf Preparation Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4,113
GM&S	0	0	0	0	0	0	0	0	0	0	0	0	3,308	0	0	0	3,308	3,308	3,308	3,308	3,308
Coresco Inc Booths Creek Facility	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,590
Bowie No. 2 Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,427
Cumberland Coal Resources LP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,250
Black Beauty Coal Co Francisco Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,208
Rox Coals - Miller Mine	0	0	0	0	0	0	0	0	0	0	0	0	1,175	0	0	0	1,175	1,175	1,175	1,175	1,175
Decker Coal Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	90	0	90	90	90	90	845
Rox Coal - Quecreek Mine	0	0	0	0	0	0	0	0	0	0	0	0	790	0	0	0	790	790	790	790	790
Loveridge Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	122
Blacksville # 2 Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	110
PBS Coals - Sarah Mine	0	0	0	0	0	0	0	0	0	0	0	0	73	0	0	0	73	73	73	73	73
Penn-Ohio Coal Co. D.B.A. Central Fuel Co.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	43
Jacobs Ranch Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	27
Cordero Rojo Mine	0	0	0	0	0	0	0	0	0	0	0	0	0								

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to the Toxics Release Inventory (TRI) and Factors to Consider When Using TRI Data document at [www.epa.gov/tri/tridata](http://www.epa.gov/tri/tridata).  
Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2005: Food Products (SIC 20)

Facility				On-site Disposal or Other Releases														Total On-site Disposal or Other Releases Pounds
				On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other On-site Disposal or Other Releases										
				Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other On-site Landfills Pounds	Subtotal Pounds	Fugitive Air Emissions Pounds	Point Source Air Emissions Pounds	Surface Water Discharges Pounds	Class II-V Wells Pounds	Land Treatment Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Other Land Disposal Pounds	Subtotal Pounds		
Tyson Fresh Meats Inc. WWTP	Dakota City	NE	4	0	0	0	0	5	10	10,110,590	0	0	0	0	0	10,110,605	10,110,605	
River Valley Animal Foods	Scranton	AR	2	0	0	0	0	0	0	6,167,250	0	0	0	0	0	6,167,250	6,167,250	
ADM	Decatur	IL	33	0	0	0	0	427,004	3,991,441	120,000	0	0	0	0	1,826	4,540,271	4,540,271	
Cargill Meat Solutions Corp	Schuyler	NE	2	0	0	0	0	25,792	0	4,651,553	0	13,507	0	0	0	4,690,852	4,690,852	
Smithfield Packing Co Tar Heel Div	Tar Heel	NC	3	0	0	0	0	25,197	0	3,999,006	0	0	0	0	0	4,024,203	4,024,203	
Accomac Processing Plant	Accomac	VA	5	0	0	0	0	8,174	0	4,000,002	0	0	0	0	0	4,008,176	4,008,176	
Tyson Fresh Meats Inc	Lexington	NE	5	0	0	0	0	19,005	250	3,400,250	0	0	0	0	0	3,419,505	3,419,505	
John Morrell & Co.	Sioux Falls	SD	7	0	0	0	0	60,502	496	3,230,301	0	499	0	0	0	3,291,798	3,291,798	
Cargill Meat Solutions Corp	Fort Morgan	CO	2	0	0	0	0	27,830	0	3,104,678	0	0	0	0	0	3,132,508	3,132,508	
Anheuser-Busch, Inc.	Baldwinsville	NY	8	0	0	0	0	15,466	5,142	2,705,080	0	0	0	0	0	2,725,688	2,725,688	
Central Industries Inc	Forest	MS	2	0	0	0	0	114,903	0	2,607,363	0	0	0	0	0	2,722,266	2,722,266	
Tyson Fresh Meats Inc Joslin II	Hillsdale	IL	7	0	0	0	0	15,450	20,030	2,545,690	0	0	0	0	0	2,581,170	2,581,170	
McCain Foods USA Inc	Easton	ME	5	0	0	0	0	0	0	2,445,960	0	0	0	0	0	2,445,960	2,445,960	
McCain Foods USA- Burley	Burley	ID	3	0	0	0	0	29,761	0	2,365,844	0	0	0	0	0	2,395,605	2,395,605	
Pilgrim's Pride Corp Mt Pleasant Complex	Mount Pleasant	TX	3	0	0	0	0	15,093	0	2,196,248	0	0	0	0	0	2,211,341	2,211,341	
Cargill Meat Solutions Corp	Beardstown	IL	2	0	0	0	0	21,854	0	1,621,433	0	479,119	0	0	0	2,122,406	2,122,406	
Tyson Foods Inc Carthage MS Processing Plant	Carthage	MS	4	0	0	0	0	54,087	1,200	1,985,860	0	0	0	0	0	2,041,147	2,041,147	
Cargill Meat Solutions Corp	Plainview	TX	2	0	0	0	0	4,333	0	0	0	1,995,256	0	0	0	1,999,589	1,999,589	
Alto Dairy Cooperative	Waupun	WI	2	0	0	0	0	0	0	1,834,896	0	0	0	0	0	1,834,896	1,834,896	
Cargill Meat Solutions Corp	Friona	TX	2	0	0	0	0	48,193	0	0	0	1,781,310	0	0	0	1,829,503	1,829,503	
Sanderson Farms Inc.	Bryan	TX	2	0	0	0	0	14,000	0	1,701,490	0	0	0	0	0	1,715,490	1,715,490	
Cargill Meat Solutions Corp	Wyalusing	PA	1	0	0	0	0	0	0	1,708,432	0	354	0	0	0	1,708,786	1,708,786	
ADM Corn Processing	Cedar Rapids	IA	20	0	0	0	0	23,085	690,993	0	0	0	0	0	0	714,078	714,078	
Gwaltney of Smithfield Ltd	Smithfield	VA	2	0	0	0	0	1,496,760	104,444	250	0	0	0	0	0	1,601,454	1,601,454	
Farmland Foods Inc	Crete	NE	3	0	0	0	0	40,577	3,061	1,515,044	0	0	0	0	0	1,558,682	1,558,682	
United States Sugar Corp Bryant Mill	Bryant	FL	16	0	0	0	0	0	721,260	0	0	618,971	0	0	0	1,340,231	1,340,231	
ADM Corn Processing	Clinton	IA	18	0	0	0	0	31,286	1,068,994	50,956	0	0	0	0	0	1,151,236	1,151,236	
Gold Kist Live Oak Processing Plant	Live Oak	FL	5	0	0	0	0	30,981	167	1,275,967	0	1,179	0	1,363	0	1,309,657	1,309,657	
American Proteins Inc Hanceville Div	Hanceville	AL	2	0	0	0	0	17,626	0	1,269,046	0	0	0	0	0	1,286,672	1,286,672	
Pryor Solae	Pryor	OK	3	0	0	0	0	0	315	1,235,485	0	1,360	0	0	0	1,237,160	1,237,160	
Amalgamated Sugar Co	Paul	ID	5	0	0	0	0	61,583	1,123,335	0	0	7,490	0	24,297	0	1,216,705	1,216,705	
Devro Inc.	Swansea	SC	3	0	0	0	0	767,000	388,000	61,505	0	0	0	0	0	1,216,505	1,216,505	
Tyson Fresh Meats Inc	Holcomb	KS	6	3,927	0	5	3,932	61,040	21,118	0	0	1,067,758	0	0	0	1,149,916	1,153,848	
Tyson Fresh Meats Inc.	Amarillo	TX	6	18,662	0	5	18,667	61,183	40,232	0	0	1,049,638	0	0	0	1,151,053	1,169,720	
Sanderson Farms Inc	Collins	MS	2	0	0	0	0	20,240	0	1,118,170	0	0	0	0	0	1,138,410	1,138,410	
Tyson Foods Inc. - Processing Plant	Sedalia	MO	6	0	0	0	0	10,280	264	1,125,763	0	558	0	0	0	1,136,865	1,136,865	
Corn Products Argo Plant	Bedford Park	IL	8	0	0	0	0	162,755	951,111	0	0	0	0	0	0	1,113,866	1,113,866	
McCain Foods USA Inc	Plover	WI	3	0	0	0	0	12,085	0	1,097,313	0	0	0	0	0	1,109,398	1,109,398	
Tyson Fresh Meats Inc- Louisa County LA.	ColumbUS Junction	IA	5	0	0	0	0	31,905	1,400	1,052,490	0	235	0	0	0	1,086,030	1,086,030	
Tyson Fresh Meats Inc. West Point Nebraska	West Point	NE	2	0	0	0	0	0	0	1,032,666	0	0	0	0	0	1,032,666	1,032,666	
Cargill Inc	Memphis	TN	7	0	0	0	0	18,600	991,274	0	0	0	0	0	0	1,009,874	1,009,874	
ADM	Peoria	IL	14	0	0	0	0	93,540	855,108	0	0	0	0	0	0	948,648	948,648	
Cargill Corn Milling	Eddyville	IA	13	0	0	0	0	12,274	382,777	54,652	0	0	0	0	0	449,703	449,703	
Smithfield Packing Co	Smithfield	VA	3	0	0	0	0	995,554	2,001	565	0	0	0	0	0	998,120	998,120	
Gold Kist Sanford Poultry Plant	Sanford	NC	3	0	0	0	0	13,913	15	919,472	0	34,645	0	0	0	968,045	968,045	
Pilgrim's Pride Corp	Enterprise	AL	2	0	0	0	0	0	0	930,485	0	1,826	0	0	0	932,311	932,311	
Grain Processing Corp	Muscatine	IA	16	0	0	0	0	18,035	871,407	0	0	0	0	0	0	889,442	889,442	
Tyson Foods Inc. Blountsville	Blountsville	AL	2	0	0	0	0	5,775	4,220	873,332	0	0	0	0	0	883,327	883,327	
ADM Quincy	Quincy	IL	7	0	0	0	0	52,398	825,629	0	0	0	0	0	0	878,027	878,027	
Tyson Foods Inc Gadsden Processing	Gadsden	AL	2	0	0	0	0	10,089	605	852,267	0	0	0	0	0	862,961	862,961	

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Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2005: Food Products (SIC 20)

Facility	Off-site Disposal or Other Releases																		Total Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases Pounds
	Off-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other Off-site Disposal or Other Releases															
	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other Landfills Pounds	Subtotal Pounds	Storage Only Pounds	Solidification/ Stabilization (Metals and Metal Category Compounds Only) Pounds	Wastewater Treatment (Excluding POTWs) (Metals and Metal Category Compounds Only) Pounds	Transfers to POTWs (Metals and Metal Category Compounds Only) Pounds	Class II-V Wells Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Land Treatment Pounds	Other Land Disposal Pounds	Other Off-site Management Pounds	Transfers to Waste Broker for Disposal Pounds	Unknown Pounds	Subtotal Pounds			
Tyson Fresh Meats Inc. WWTP	0	0	0	0	0	0	0	0	0	0	0	35,980	0	0	0	250	36,230	10,146,835		
River Valley Animal Foods	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6,167,250		
ADM	0	31,591	705	32,296	0	0	0	71,689	0	0	0	0	1,357,265	0	0	0	1,428,954	1,461,249		
Cargill Meat Solutions Corp	0	0	0	0	0	0	0	0	0	0	0	18,769	0	0	0	0	18,769	4,709,621		
Smithfield Packing Co Tar Heel Div	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4,024,203		
Accomac Processing Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4,008,176		
Tyson Fresh Meats Inc	0	0	2,400	2,400	0	0	0	0	0	0	0	89,400	0	4,400	0	0	93,800	96,200		
John Morrell & Co.	0	0	24,585	24,585	0	0	0	70	0	0	0	0	0	0	0	0	70	24,656		
Cargill Meat Solutions Corp	0	0	0	0	0	0	0	0	0	0	0	1,225	0	0	0	0	1,225	3,133,733		
Anheuser-Busch, Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,725,688		
Central Industries Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,722,266		
Tyson Fresh Meats Inc Joslin II	0	0	24,166	24,166	0	0	0	0	0	0	0	55,436	0	8,799	0	1,213	65,448	89,614		
McCain Foods USA Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,445,960		
McCain Foods USA- Burley	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,395,605		
Pilgrim's Pride Corp Mt Pleasant Complex	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,211,341		
Cargill Meat Solutions Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,122,406		
Tyson Foods Inc Carthage MS Processing Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,041,147		
Cargill Meat Solutions Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,999,589		
Alto Dairy Cooperative	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,834,896		
Cargill Meat Solutions Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,829,503		
Sanderson Farms Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,715,490		
Cargill Meat Solutions Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,708,786		
ADM Corn Processing	0	0	0	0	0	0	0	0	0	0	0	0	960,420	0	0	0	960,420	960,420		
Gwaltney of Smithfield Ltd	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,601,454		
Farmland Foods Inc	0	0	0	0	0	0	0	0	0	0	0	3,052	0	0	0	0	3,052	1,561,734		
United States Sugar Corp Bryant Mill	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,340,231		
ADM Corn Processing	0	0	0	0	0	0	0	0	0	0	0	177,999	0	0	15	178,014	178,014			
Gold Kist Live Oak Processing Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,309,657		
American Proteins Inc Hanceville Div	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,286,672		
Pryor Solae	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,237,160		
Amalgamated Sugar Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,216,705		
Devro Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,216,505		
Tyson Fresh Meats Inc	0	0	1,610	1,610	0	0	2,502	0	0	0	0	0	0	19,908	0	0	22,410	24,020		
Tyson Fresh Meats Inc.	0	0	77	77	0	0	0	0	0	0	0	0	0	4,639	0	0	4,639	4,716		
Sanderson Farms Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,138,410		
Tyson Foods Inc. - Processing Plant	0	0	0	0	0	0	0	0	0	0	0	692	0	0	0	692	692	1,137,557		
Corn Products Argo Plant	0	0	2,400	2,400	0	0	0	0	0	0	0	5	0	0	0	0	5	2,405		
McCain Foods USA Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,109,398		
Tyson Fresh Meats Inc- Louisa County LA.	0	0	0	0	0	0	0	0	0	0	0	7,855	0	0	0	7,855	7,855	1,093,885		
Tyson Fresh Meats Inc. West Point Nebraska	0	0	0	0	0	0	0	0	0	0	0	22	0	0	0	22	22	1,032,688		
Cargill Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,009,874		
ADM	0	0	0	0	0	0	0	0	0	0	0	0	56,996	0	0	56,996	56,996	1,005,644		
Cargill Corn Milling	0	0	538,274	538,274	0	0	0	0	0	0	0	11,000	0	0	0	0	11,000	549,274		
Smithfield Packing Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	998,120		
Gold Kist Sanford Poultry Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	968,045		
Pilgrim's Pride Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	932,311		
Grain Processing Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	889,442		
Tyson Foods Inc. Blountsville	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	883,327		
ADM Quincy	0	0	0	0	0	0	0	0	0	0	0	0	0	2,563	0	2,563	2,563	880,590		
Tyson Foods Inc Gadsden Processing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	862,961		

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The Facilities with Total TRI On- and Off-site Disposal or Other Releases, 2005: Tobacco (SIC 21)

Facility				On-site Disposal or Other Releases														Total On-site Disposal or Other Releases	
				On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other On-site Disposal or Other Releases											
				Class I Wells	RCRA Subtitle C Landfills	Other On-site Landfills	Subtotal	Fugitive Air Emissions	Point Source Air Emissions	Surface Water Discharges	Class II-V Wells	Land Treatment	RCRA Subtitle C Surface Impoundments	Other Surface Impoundments	Other Land Disposal	Subtotal			
City	State	Forms Number	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds			
Philip Morris Blended Leaf Site	Richmond	VA	2	0	0	0	0	6,684	668,420	0	0	0	0	0	0	675,104			
Philip Morris Park 500 Site	Chester	VA	9	0	0	0	0	642	335,464	42,434	0	0	0	0	0	378,540			
Alliance One International Inc	Wilson	NC	2	0	0	0	0	5,898	16,069	500	0	0	0	0	0	22,467			
Universal Leaf North America	Nashville	NC	1	0	0	0	0	0	59,898	0	0	76,803	0	0	0	136,701			
R. J. Reynolds Tobacco Co	Macon	GA	6	0	0	0	0	15,000	83,025	0	0	0	0	0	0	98,025			
Philip Morris USA Inc Cabarrus	Concord	NC	3	0	0	0	0	621	118,879	0	0	0	0	0	0	119,500			
R. J. Reynolds Tobacco Co. Whitaker Park	Winston-Salem	NC	5	0	0	0	0	934	91,293	0	0	0	0	0	0	92,227			
Alliance One International Inc	Farmville	NC	2	0	0	0	0	5,692	23,063	0	0	0	0	0	0	28,755			
Philip Morris Commerce Rd Site	Richmond	VA	4	0	0	0	0	312	90,604	0	0	0	0	0	0	90,916			
U. S. Smokeless Tobacco Manufacturing LP	Nashville	TN	1	0	0	0	0	105	21	0	0	0	0	0	0	126			
Commonwealth Brands Inc	Reidsville	NC	1	0	0	0	0	2,032	1,194	250	0	0	0	250	0	3,726			
U.S. Smokeless Tobacco Manufacturing LP	Franklin Park	IL	1	0	0	0	0	8	58	0	0	0	0	0	0	66			
R. J. Reynolds Tobacco Co.	Tobaccoville	NC	3	0	0	0	0	0	37,922	0	0	0	0	0	0	37,922			
Lorillard Tobacco Co	Greensboro	NC	1	0	0	0	0	5	4,654	5	0	0	0	0	0	4,664			
U. S. Smokeless Tobacco Manufacturing LP	Hopkinsville	KY	1	0	0	0	0	0	1,637	0	0	0	0	0	0	1,637			
Universal Leaf NA US Inc	Danville	VA	1	0	0	0	0	0	5,235	0	0	16,401	0	0	0	21,636			
R.J. Reynolds Tobacco Co	Chester	VA	3	0	0	0	0	5,710	830	12,660	0	0	0	0	0	19,200			
Alliance One International Inc	Danville	VA	2	0	0	0	0	862	3,054	0	0	0	0	0	0	3,916			
Alliance One International Inc	Wilson	NC	2	0	0	0	0	751	2,071	10	0	0	0	0	0	2,832			
Liggett Group LLC	Mebane	NC	1	0	0	0	0	5	6,603	0	0	0	0	0	0	6,608			
Alliance One International Inc	Wilson	NC	2	0	0	0	0	903	2,632	10	0	0	0	0	0	3,545			
Imperial Processing Corp	Kenbridge	VA	1	0	0	0	0	0	3,221	0	0	0	0	0	0	3,221			
US Flue Cured Tobacco Growers Inc.	Timberlake	NC	1	0	0	0	0	0	117	0	0	0	0	0	0	117			
Lane Ltd	Tucker	GA	1	0	0	0	0	4	140	0	0	0	0	0	0	144			
Philip Morris Products Inc. - Export Processing Facility	Mc Kenney	VA	3	0	0	0	0	5	7,700	0	0	0	0	0	0	7,705			
Lancaster Leaf Tobacco Co. of Pa Inc.	Lancaster	PA	1	0	0	0	0	0	4,259	0	0	0	0	0	0	4,259			
U. S. Smokeless Tobacco Manufacturing LP	Clarksville	TN	1	0	0	0	0	3	7	0	0	0	0	0	0	10			
R. J. Reynolds Tobacco (Ct) Co	Yabucoa	PR	1	0	0	49	49	0	49	0	0	0	0	0	0	49			

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The Facilities with Total TRI On- and Off-site Disposal or Other Releases, 2005: Tobacco (SIC 21)

	Off-site Disposal or Other Releases																			
	Off-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other Off-site Disposal or Other Releases														Total Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases Pounds
Facility	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other Landfills Pounds	Subtotal Pounds	Storage Only Pounds	Solidification/ Stabilization (Metals and Metal Category Compounds Only) Pounds	Wastewater Treatment (Excluding POTWs) (Metals and Metal Category Compounds Only) Pounds	Transfers to POTWs (Metals and Metal Category Compounds Only) Pounds	Class II-V Wells Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Land Treatment Pounds	Other Land Disposal Pounds	Other Off-site Management Pounds	Waste Broker for Disposal Pounds	Unknown Pounds	Subtotal Pounds			
Philip Morris Blended Leaf Site	0	5,555	0	5,555	0	0	0	0	0	0	0	0	0	0	0	0	0	5,555	680,659	
Philip Morris Park 500 Site	0	3,326	0	3,326	0	0	0	0	0	0	0	0	0	0	0	0	0	3,326	381,867	
Alliance One International Inc	0	0	6,447	6,447	0	0	0	0	0	0	0	24,402	85,924	0	0	0	110,326	116,773	139,240	
Universal Leaf North America	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	136,701	
R. J. Reynolds Tobacco Co	0	0	21,221	21,221	0	0	0	0	0	0	0	2,476	0	0	0	0	2,476	23,697	121,721	
Philip Morris USA Inc Cabarrus	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	119,500	
R. J. Reynolds Tobacco Co. Whitaker Park	0	0	17,672	17,672	0	0	0	0	0	0	0	0	0	0	0	0	0	17,672	109,899	
Alliance One International Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	69,390	
Philip Morris Commerce Rd Site	0	381	0	381	0	0	0	0	0	0	0	0	69,390	0	0	0	69,390	98,145	98,145	
U. S. Smokeless Tobacco Manufacturing LP	0	0	61,951	61,951	0	0	0	0	0	0	0	153	0	0	0	0	153	62,104	62,230	
Commonwealth Brands Inc	0	0	38,718	38,718	0	0	0	0	0	0	0	0	0	0	0	0	0	38,718	42,444	
U.S. Smokeless Tobacco Manufacturing LP	0	0	41,999	41,999	0	0	0	0	0	0	0	0	0	0	0	0	0	41,999	42,065	
R. J. Reynolds Tobacco Co.	0	0	1,790	1,790	0	0	0	0	0	0	0	0	0	0	0	0	0	1,790	39,712	
Lorillard Tobacco Co	0	0	0	0	0	0	0	0	0	0	0	0	32,343	0	0	0	32,343	32,343	37,007	
U. S. Smokeless Tobacco Manufacturing LP	0	0	21,322	21,322	0	0	0	0	0	0	0	0	0	0	0	0	0	21,322	22,959	
Universal Leaf NA US Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	21,636	
R.J. Reynolds Tobacco Co	0	0	179	179	0	0	0	0	0	0	0	572	0	0	0	0	572	751	19,951	
Alliance One International Inc	0	0	0	0	0	0	0	0	0	0	0	14,693	0	0	0	0	14,693	14,693	18,609	
Alliance One International Inc	0	0	0	0	0	0	0	0	0	0	0	11,576	0	0	0	0	11,576	11,576	14,408	
Liggett Group LLC	0	0	5,521	5,521	0	0	0	0	0	0	0	0	0	0	0	0	0	5,521	12,129	
Alliance One International Inc	0	0	0	0	0	0	0	0	0	0	0	0	8,317	0	0	0	8,317	8,317	11,862	
Imperial Processing Corp	0	0	5,654	5,654	0	0	0	0	0	0	0	2,719	0	0	0	0	2,719	8,373	11,594	
US Flue Cured Tobacco Growers Inc.	0	0	11,187	11,187	0	0	0	0	0	0	0	0	0	0	0	0	0	11,187	11,304	
Lane Ltd	0	0	11,000	11,000	0	0	0	0	0	0	0	0	0	0	0	0	0	11,000	11,144	
Philip Morris Products Inc. - Export Processing Facility	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7,705	
Lancaster Leaf Tobacco Co. of Pa Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4,259	
U. S. Smokeless Tobacco Manufacturing LP	0	0	2,292	2,292	0	0	0	0	0	0	0	0	0	0	0	0	0	2,292	2,302	
R. J. Reynolds Tobacco (Ct) Co	0	0	0	0	0	0	0	0	0	0	0	0	0	1,248	0	0	1,248	1,248	1,346	

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Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M85), Other Landfills (M6 M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2005: Textiles (SIC 22)

FacilityCityStateForms Number				On-site Disposal or Other Releases															Total On-site Disposal or Other Releases Pounds
				On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other On-site Disposal or Other Releases											
								Fugitive Air Emissions Pounds	Point Source Air Emissions Pounds	Surface Water Discharges Pounds	Class II-V Wells Pounds	Land Treatment Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Other Land Disposal Pounds	Subtotal Pounds			
Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other On-site Landfills Pounds	Subtotal Pounds																
Coats American Sevier Plant	Marion	NC	2	0	0	0	0	0	483,409	0	0	0	0	0	0	0	483,409	483,409	
Galey & Lord Society Hill	Society Hill	SC	9	0	0	0	0	0	77,240	150,270	0	0	0	0	29,400	0	256,910	256,910	
Springs Grace Complex	Lancaster	SC	9	0	0	0	0	0	10,165	250,809	0	0	0	0	0	0	260,974	260,974	
American & Efrid Inc. Plant 05	Mount Holly	NC	2	0	0	0	0	0	0	214,946	0	0	0	0	0	0	214,946	214,946	
Holliston Mills Inc	Church Hill	TN	1	0	0	0	0	0	1,035	205,942	0	0	0	0	0	0	206,977	206,977	
Guilford Mills Inc. Guilford East Site	Kenansville	NC	4	0	0	0	0	0	0	22,455	168,499	0	0	0	0	0	190,954	190,954	
Mount Vernon Mills Inc Apparel Fabrics Div	Trion	GA	6	0	0	0	0	0	20,534	3,037	15	0	0	161,304	0	0	184,890	184,890	
Synfin Industries	North Wales	PA	1	0	0	0	0	0	250	113,883	0	0	0	0	0	0	114,133	114,133	
Avondale Mills Inc Woodhead Plant	Graniteville	SC	5	0	0	0	0	0	12,705	80,550	0	0	0	0	0	0	93,255	93,255	
Highland Industries	Kernersville	NC	2	0	0	0	0	0	573	100,286	0	0	0	0	0	0	100,859	100,859	
Excello Fabric Finishers Inc.	Coshocton	OH	4	0	0	0	0	0	250	92,037	0	0	0	0	0	0	92,287	92,287	
Tokusen USA Inc	Conway	AR	4	0	0	0	0	0	0	1,323	190	0	0	0	0	0	1,513	1,513	
Continental Tire Na Inc Aldora Plant	Barnesville	GA	3	0	0	0	0	0	67	76,159	0	0	0	0	0	0	76,226	76,226	
Lydall Thermal Acoustical Inc	Green Island	NY	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Ornnova Solutions Inc	Columbus	MS	6	0	0	0	0	0	10,080	57,303	0	0	0	0	0	0	67,383	67,383	
Synthetics Finishing 321 Plant	Hickory	NC	3	0	0	0	0	0	97	64,027	0	0	0	0	0	0	64,124	64,124	
Prifer Wire Products Inc	Tuscaloosa	AL	6	0	0	0	0	0	19,490	0	0	0	0	0	0	0	19,490	19,490	
Hanes Dye & Finishing Co. Mt. Hope Plant	Butner	NC	2	0	0	0	0	0	0	1,036	0	0	0	0	0	0	1,036	1,036	
Pre Con Inc	Petersburg	VA	2	0	0	0	0	0	10,114	42,166	0	0	0	0	0	0	52,280	52,280	
Toray Composites (America)	Tacoma	WA	4	0	0	0	0	0	5,150	46,500	0	0	0	0	0	10	51,660	51,660	
Johns Manville Corp	Etowah	TN	2	0	0	0	0	0	728	47,355	5	0	0	0	0	0	48,088	48,088	
Bradford Industries Inc	Lowell	MA	5	0	0	0	0	0	13,800	33,800	0	0	0	0	0	0	47,600	47,600	
Hurt Finishing Plant	Hurt	VA	3	0	0	0	0	0	157	43,390	157	0	0	0	0	0	43,704	43,704	
Dan River Inc Schoolfield Complex	Danville	VA	2	0	0	0	0	0	420	43,216	0	0	0	0	0	0	43,636	43,636	
Rapid Die & Molding Co.	Cassville	WI	1	0	0	0	0	0	250	39,461	0	0	0	0	0	0	39,711	39,711	
Velcro USA Inc.	Manchester	NH	1	0	0	0	0	0	186	37,256	0	0	0	0	0	0	37,442	37,442	
Kenyon Industries Inc.	Kenyon	RI	7	0	0	0	0	0	760	36,240	338	0	0	0	0	0	37,338	37,338	
Saint-Gobain Performance Plastics	Hoosick Falls	NY	3	0	0	0	0	0	0	36,677	0	0	0	0	0	0	36,677	36,677	
Duro Textiles LLC	Fall River	MA	4	0	0	0	0	0	9,503	23,488	0	0	0	0	0	0	32,991	32,991	
Synthetics Finishing Long View Plant	Hickory	NC	3	0	0	0	0	0	724	34,905	0	0	0	0	0	0	35,629	35,629	
Textileather Corp	Toledo	OH	4	0	0	0	0	0	860	2,960	265	0	0	0	0	0	4,085	4,085	
Uniroyal Engineered Products LLC	Stoughton	WI	3	0	0	0	0	0	19,058	2,857	0	0	0	0	0	0	21,915	21,915	
Jarden Consumer Solutions (Db a Sunbeam)	Waynesboro	MS	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Worthen Coated Fabrics	Grand Rapids	MI	1	0	0	0	0	0	28,466	733	0	0	0	0	0	0	29,198	29,198	
Rockland-Bamberg Industries	Bamberg	SC	3	0	0	0	0	0	6,979	565	0	0	0	0	0	0	7,544	7,544	
Athol Corp	Butner	NC	4	0	0	0	0	0	0	22,779	0	0	0	0	0	0	22,779	22,779	
Firestone Fibers & Textiles Co	Gastonia	NC	3	0	0	0	0	0	750	25,111	0	0	0	0	0	0	25,861	25,861	
Rockland Bleach & Dye Works	Baltimore	MD	3	0	0	0	0	0	4,832	391	0	0	0	0	0	0	5,223	5,223	
Santee Print Works Inc	Sumter	SC	2	0	0	0	0	0	0	25,024	0	0	0	0	0	0	25,024	25,024	
Westpoint Home Inc Opelika Facility	Opelika	AL	2	0	0	0	0	0	231	23,521	52	0	0	0	0	0	23,804	23,804	
Grafil Inc	Sacramento	CA	2	0	0	0	0	0	500	22,984	0	0	0	0	0	0	23,484	23,484	
Shawmut Corp	West Bridgewater	MA	1	0	0	0	0	0	250	22,720	0	0	0	0	0	0	22,970	22,970	
Energys Tube Manufacturing	Richmond	KY	2	0	0	0	0	0	0	22,658	0	0	0	0	0	0	22,658	22,658	
Aberdeen Road Co. (Db a Herculte Products Inc)	Emigsville	PA	1	0	0	0	0	0	0	250	0	0	0	0	0	0	250	250	
Glit-Microtron Inc	Wrens	GA	4	0	0	917	917	0	265	19,891	0	0	0	0	0	5	20,161	21,078	
Bondcote Corp	Pulaski	VA	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Haartz Corp.	Acton	MA	8	0	0	0	0	0	813	1,947	0	0	0	0	0	0	2,760	2,760	
Bekaert Corp	Dyersburg	TN	3	0	0	0	0	0	1,096	1,282	31	0	0	0	0	0	2,409	2,409	
Bekaert Corp	Rogers	AR	3	0	0	0	0	0	129	2,371	72	0	0	0	0	0	2,572	2,572	
Firestone Fibers & Textiles Co.	Kings Mountain	NC	4	0	0	0	0	0	20	20,174	0	0	0	0	0	0	20,194	20,194	

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to *The Toxics Release Inventory (TRI) and Factors to Consider When Using TRI Data* document at [www.epa.gov/tri/tridata](http://www.epa.gov/tri/tridata).  
Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2005: Textiles (SIC 22)

Facility	Off-site Disposal or Other Releases																		Total Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases Pounds						
	Off-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other Off-site Disposal or Other Releases																					
					Wastewater Treatment (Excluding POTWs) (Metals and Metal Category Compounds Only) Pounds				Transfers to POTWs (Metals and Metal Category Compounds Only) Pounds				RCRA Subtitle C Surface Impoundments Pounds		Other Surface Impoundments Pounds		Land Disposal Pounds				Other Land Disposal Pounds		Other Off-site Management Pounds		Waste Broker for Disposal Pounds	
	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other Landfills Pounds	Subtotal Pounds	Storage Only Pounds	Compounds Only Pounds	Compounds Only Pounds	Compounds Only Pounds	Class II-V Wells Pounds	Surface Impoundments Pounds	Other Surface Impoundments Pounds	Treatment Pounds	Other Land Disposal Pounds	Other Off-site Management Pounds	Waste Broker for Disposal Pounds	Unknown Pounds	Subtotal Pounds	Releases Pounds			Releases Pounds					
Coats American Sevier Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	483,409							
Galey & Lord Society Hill	0	0	0	0	0	0	0	0	0	0	27,080	0	0	0	0	0	27,080	283,990								
Springs Grace Complex	0	0	0	0	0	1,733	0	0	0	0	0	0	0	0	0	0	1,733	262,707								
American & Efrid Inc. Plant 05	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	214,946								
Holliston Mills Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	206,977								
Guilford Mills Inc. Guilford East Site	0	0	0	0	0	0	0	0	0	0	3,869	36	25	0	0	3,930	3,930	194,884								
Mount Vernon Mills Inc Apparel Fabrics Div	0	0	0	0	0	0	0	494	0	0	0	0	0	0	0	494	0	185,384								
Synfin Industries	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	114,133								
Avondale Mills Inc Woodhead Plant	0	0	0	0	0	0	640	0	0	0	0	0	0	0	0	11,300	11,940	105,195								
Highland Industries	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	100,859								
Excello Fabric Finishers Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	92,287								
Tokusen USA Inc	0	72,228	15,180	87,408	0	271	435	0	0	0	0	0	0	980	0	1,686	89,094	90,607								
Continental Tire Na Inc Aldora Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	76,226								
Lydall Thermal Acoustical Inc	0	0	71,912	71,912	0	0	2,944	0	0	0	0	0	0	0	0	2,944	74,856	74,856								
Ornnova Solutions Inc	0	0	193	193	2,119	0	3,069	0	0	0	0	0	0	0	0	5,188	5,381	72,763								
Synthetics Finishing 321 Plant	0	0	0	0	0	0	86	0	0	0	0	0	0	0	1,245	1,331	1,331	65,455								
Phifer Wire Products Inc	0	0	41,221	41,221	0	0	0	0	0	0	0	0	0	1,485	0	1,485	42,706	62,196								
Hanes Dye & Finishing Co. Mt. Hope Plant	0	0	57,097	57,097	0	0	532	0	0	0	0	0	0	0	0	532	57,629	58,665								
Pre Con Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	52,280								
Toray Composites (America)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	51,660								
Johns Manville Corp	0	0	1,895	1,895	0	5	5	0	0	0	0	0	0	0	0	10	1,905	49,993								
Bradford Industries Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	448	0	448	448	48,048								
Hurt Finishing Plant	0	0	0	0	0	0	0	0	0	0	157	0	0	0	0	157	157	43,861								
Dan River Inc Schoolfield Complex	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	43,636								
Rapid Die & Molding Co.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	39,711								
Velcro USA Inc.	0	1,176	0	1,176	0	0	0	0	0	0	0	0	0	0	0	0	1,176	38,618								
Kenyon Industries Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	37,338								
Saint-Gobain Performance Plastics	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	36,677								
Duro Textiles LLC	0	0	0	0	0	0	3,557	0	0	0	0	0	0	0	0	3,557	3,557	36,548								
Synthetics Finishing Long View Plant	0	0	716	716	0	0	5	0	0	0	0	0	0	0	0	5	721	36,350								
Textileather Corp	0	0	0	0	0	31,700	15	0	0	0	0	0	0	0	0	31,715	31,715	35,800								
Uniroyal Engineered Products LLC	0	0	9,896	9,896	0	0	0	0	0	0	0	0	0	0	0	0	9,896	31,811								
Jarden Consumer Solutions (Dba Sunbeam)	0	0	0	0	0	0	0	0	0	0	0	0	0	30,988	0	30,988	30,988	30,988								
Worthen Coated Fabrics	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	29,198								
Rockland-Bamberg Industries	0	0	0	0	0	0	0	19,518	0	0	0	0	0	0	0	19,518	19,518	27,062								
Athol Corp	0	0	3,507	3,507	0	0	0	0	0	0	0	0	0	0	0	0	3,507	26,286								
Firestone Fibers & Textiles Co	0	0	6	6	0	0	0	0	0	0	0	0	0	0	0	0	6	25,867								
Rockland Bleach & Dye Works	0	0	0	0	0	0	20,478	0	0	0	0	0	0	0	0	20,478	20,478	25,701								
Santee Print Works Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	25,024								
Westpoint Home Inc Opelika Facility	0	0	0	0	0	0	0	0	0	0	31	0	0	0	0	31	31	23,835								
Grafil Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	23,484								
Shawmut Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	22,970								
Energys Tube Manufacturing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	22,658								
Aberdeen Road Co. (Dba Herculite Products Inc)	0	22,180	0	22,180	0	0	0	0	0	0	0	0	0	0	0	0	22,180	22,430								
Glit-Microtron Inc	0	0	1,172	1,172	0	0	0	0	0	0	0	0	0	0	0	0	1,172	22,250								
Bondcote Corp	0	0	22,214	22,214	0	0	0	0	0	0	0	0	0	0	0	0	22,214	22,214								
Haartz Corp.	0	0	19,194	19,194	0	0	0	0	0	0	0	0	0	0	0	0	19,194	21,954								
Bekaert Corp	0	0	17,268	17,268	0	949	33	0	0	0	982	0	0	0	0	982	18,250	20,658								
Bekaert Corp	0	0	17,872	17,872	0	28	32	0	0	0	0	0	0	0	0	60	17,932	20,504								
Firestone Fibers & Textiles Co.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20,194								

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Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M67), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M93) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The Facilities with Total TRI On- and Off-site Disposal or Other Releases, 2005: Apparel (SIC 23)

Facility				On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				On-site Disposal or Other Releases										Total On-site Disposal or Other Releases
								Other On-site Disposal or Other Releases										
City	State	Forms Number	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other On-site Landfills Pounds	Subtotal Pounds	Fugitive Air Emissions Pounds	Point Source Air Emissions Pounds	Surface Water Discharges Pounds	Class II-V Wells Pounds	Land Treatment Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Other Land Disposal Pounds	Subtotal Pounds	Other Releases Pounds		
Commercial Vehicle Group	Statesville	NC	1	0	0	0	0	250	250	0	0	0	0	0	500	500		
BBI Enterprises Group Inc	Holland	MI	3	0	0	0	0	0	47,100	0	0	0	0	0	47,100	47,100		
Sandusky Athol International	Sandusky	OH	7	0	0	0	0	6,683	46,119	0	0	0	0	0	52,802	52,802		
Ansell Protective Products	Coshocton	OH	3	0	0	0	0	474	13,210	0	0	0	0	0	13,684	13,684		
Paxar Printed Label	Lenoir	NC	2	0	0	0	0	22,305	19,844	0	0	0	0	0	42,149	42,149		
Best Manufacturing Co Menlo Div	Menlo	GA	3	0	0	0	0	1,890	35,906	0	0	0	0	0	37,796	37,796		
Duracote Corp	Ravenna	OH	4	0	0	0	0	0	0	0	0	0	0	0	0	0		
New York Wire Co Textile Facility	Mount Wolf	PA	4	0	0	0	0	0	0	0	0	0	0	0	0	0		
H.P. Pelzer Automotive Systems Inc	Thomson	GA	3	0	0	0	0	709	6,382	0	0	0	0	0	7,091	7,091		
Bollman Hat Co	Adamstown	PA	2	0	0	0	0	0	6,492	0	0	0	0	0	6,492	6,492		
Fruit of The Loom Jamestown	Jamestown	KY	3	0	0	0	0	28	2,801	0	0	0	0	0	2,829	2,829		
Dayton Bag & Burlap	Dayton	OH	2	0	0	0	0	0	2,545	0	0	0	0	0	2,545	2,545		
Magee Rieter Automotive Systems	Bloomsburg	PA	3	0	0	0	0	0	120	0	0	0	0	0	120	120		
Engineered Yarns Co	Fall River	MA	1	0	0	0	0	0	0	0	0	0	0	0	0	0		
Seamless Textiles Inc	Humacao	PR	2	0	0	0	0	6	0	0	0	0	0	0	6	6		

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to *The Toxics Release Inventory (TRI) and Factors to Consider When Using TRI Data* document at [www.epa.gov/tri/tridata](http://www.epa.gov/tri/tridata).

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M61), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The Facilities with Total TRI On- and Off-site Disposal or Other Releases, 2005: Apparel (SIC 23)

Facility	Off-site Disposal or Other Releases																		Total Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases Pounds	
	Off-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other Off-site Disposal or Other Releases																
					Wastewater Treatment (Excluding Solidification/Stabilization (Metals and Metal Category Compounds Only) Pounds)		Transfers to POTWs (Metals and Metal Category Compounds Only) Pounds		RCRA Subtitle C Surface Impoundments Pounds		Other Surface Impoundments Pounds		Land Treatment Pounds		Other Land Disposal Pounds		Other Off-site Management Pounds				Transfers to Waste Broker for Disposal Pounds
	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other Landfills Pounds	Subtotal Pounds	Storage Only Pounds	Compounds Only Pounds	Compounds Only Pounds	Compounds Only Pounds	Class II-V Wells Pounds	Surface Impoundments Pounds	Surface Impoundments Pounds	Surface Impoundments Pounds	Surface Impoundments Pounds	Surface Impoundments Pounds	Surface Impoundments Pounds	Surface Impoundments Pounds	Surface Impoundments Pounds	Surface Impoundments Pounds			Surface Impoundments Pounds
Commercial Vehicle Group	0	0	82,780	82,780	0	0	0	0	0	0	0	0	0	0	0	0	0	2,500	2,500	85,280	85,780
BBI Enterprises Group Inc	0	0	33,500	33,500	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	33,500	80,600
Sandusky Athol International	0	0	3,232	3,232	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3,232	56,034
Ansell Protective Products	0	0	37,363	37,363	0	0	0	0	3	0	0	0	0	0	0	0	0	0	3	37,366	51,050
Paxar Printed Label	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	42,149
Best Manufacturing Co Menlo Div	0	4,000	0	4,000	0	60	0	0	0	0	0	0	0	0	0	0	0	0	60	4,060	41,856
Duracote Corp	0	0	22,000	22,000	0	0	0	0	0	0	0	0	0	0	0	5,376	0	5,376	27,376	27,376	
New York Wire Co Textile Facility	0	0	26,218	26,218	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	26,218	26,218
H.P. Pelzer Automotive Systems Inc	0	0	5,061	5,061	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5,061	12,152
Bollman Hat Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6,492
Fruit of The Loom Jamestown	0	0	86	86	0	0	0	55	0	0	0	0	0	0	0	0	0	0	55	141	2,970
Dayton Bag & Burlap	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,545
Magee Rieter Automotive Systems	0	0	0	0	0	0	0	892	0	0	0	0	0	0	0	0	0	0	892	892	1,012
Engineered Yarns Co	0	0	90	90	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	90	90
Seamless Textiles Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to the *Toxics Release Inventory (TRI) and Factors to Consider When Using TRI Data* document at [www.epa.gov/tri/tridata](http://www.epa.gov/tri/tridata).

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M67), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M67), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2005: Lumber (SIC 24)

Facility				On-site Disposal or Other Releases														Total On-site Disposal or Other Releases Pounds	
				On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other On-site Disposal or Other Releases											
				Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other On-site Landfills Pounds	Subtotal Pounds	Fugitive Air Emissions Pounds	Point Source Air Emissions Pounds	Surface Water Discharges Pounds	Class II-V Wells Pounds	Land Treatment Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Other Land Disposal Pounds	Subtotal Pounds			
Plum Creek Mdf Inc	Columbia Falls	MT	5	0	554	0	554	1,250	859,044	0	0	0	0	0	0	860,294	860,848		
Craftmaster Manufacturing Inc .	Wysox	PA	12	0	0	141,027	141,027	11,203	692,719	969	0	1,035	0	0	0	705,925	846,952		
American Woodmark Corp Hardy County Plant	Moorefield	WV	6	0	0	0	0	8,488	753,299	0	0	0	0	0	0	761,787	761,787		
Masonite Corp	Laurel	MS	9	0	0	9,798	9,798	43,885	463,640	5	0	0	2	0	0	507,532	517,329		
Roseburg Forest Products Co Dillard Complex	Dillard	OR	5	0	0	1,375	1,375	0	619,819	0	0	0	0	0	0	619,819	621,194		
Louisiana-Pacific Corp	Roaring River	NC	14	0	0	23,584	23,584	18,777	517,373	2,034	0	438	0	0	0	538,622	562,206		
Diboll Fiber Products	Diboll	TX	6	0	0	0	0	5	528,678	0	0	0	0	0	0	528,683	528,683		
Sanderson Plumbing Products Inc.	Columbus	MS	6	0	0	0	0	25,548	451,383	0	0	0	0	0	0	476,931	476,931		
Georgia-Pacific Corp	Catawba	SC	4	0	0	0	0	40	463,798	0	0	0	0	0	0	463,838	463,838		
Collins Products LLC	Klamath Falls	OR	4	0	0	0	0	0	445,079	0	0	0	0	0	0	445,079	445,079		
Georgia Pacific Corp.	Phillips	WI	6	0	0	0	0	2,909	428,209	0	0	0	0	0	0	431,118	431,118		
Langboard Mdf	Willacoochee	GA	6	0	0	0	0	0	366,225	0	0	0	0	0	0	366,225	366,225		
Norbord Georgia Inc.	Cordele	GA	5	0	0	668	668	0	374,022	0	0	0	0	0	0	374,022	374,690		
Wood-Mode Inc	Kreamer	PA	7	0	0	0	0	130,624	239,386	0	0	0	0	0	0	370,010	370,010		
Georgia-Pacific Corp. Gaylord Particleboard	Gaylord	MI	6	0	0	0	0	0	328,091	0	0	0	0	0	0	328,091	328,091		
Georgia-Pacific Fiberboard Plant	Holly Hill	SC	3	0	0	373	373	0	317,434	0	0	0	0	0	0	317,434	317,807		
Mid Continent Cabinetry	Newton	KS	6	0	0	0	0	31,566	284,094	0	0	0	0	0	0	315,660	315,660		
Sierrapine Ltd. Medite Div.	Medford	OR	4	0	0	0	0	32	304,405	0	0	5	0	0	0	304,442	304,442		
Huber Engineered Woods LLC	Easton	ME	6	0	0	0	0	28,124	270,390	0	0	0	0	0	0	298,515	298,515		
Tin Inc (Dba Temple-Inland)	Thomson	GA	4	0	0	0	0	6,936	273,929	255	0	0	0	0	0	281,120	281,120		
Del-Tin Fiber L.L.C.	El Dorado	AR	6	0	0	0	0	751	250,169	35	0	0	0	0	0	250,955	250,955		
Georgia-Pacific Taylorsville Operations	Taylorsville	MS	18	0	0	0	0	32,695	214,869	0	0	0	0	0	0	247,564	247,564		
Georgia-Pacific Corp	Grenada	MS	5	0	0	0	0	1,000	268,013	0	0	0	0	0	0	269,013	269,013		
Georgia-Pacific Corp. Mt. Hope OSB	Mount Hope	WV	6	0	0	0	0	0	251,809	0	0	0	0	0	0	251,809	251,809		
Georgia-Pacific Corp	Dudley	NC	6	0	0	43,453	43,453	28,782	126,650	0	0	0	0	0	0	155,432	198,885		
Weyerhaeuser Albany	Albany	OR	12	0	0	0	0	39,037	187,950	1	0	0	0	0	0	226,988	226,988		
Boise Building Solutions Manufacturing LLC Particleboard	La Grande	OR	2	0	0	0	0	2,138	213,787	0	0	0	0	0	0	215,925	215,925		
Georgia-Pacific Louisville Operations	Louisville	MS	12	0	0	0	0	28,300	185,357	0	0	0	0	0	0	213,657	213,657		
Tin Inc (Dba Temple-Inland)	Hope	AR	4	0	0	0	0	3,517	208,268	5	0	0	0	0	0	211,790	211,790		
Holland Panel Products	Holland	MI	4	0	0	0	0	0	209,206	0	0	0	0	0	0	209,206	209,206		
Norbord Industries Inc.	Deposit	NY	3	0	0	0	0	0	207,452	0	0	20	0	0	0	207,472	207,472		
Weyerhaeuser Co Elkin Plant	Elkin	NC	5	0	0	0	0	136	198,086	0	0	255	0	0	0	198,477	198,477		
Kitchen Kompact	Jeffersonville	IN	4	0	0	0	0	195,638	0	0	0	0	0	0	0	195,638	195,638		
Masterbrand Cabinets Inc	Arthur	IL	6	0	0	0	0	0	191,329	0	0	0	0	0	0	191,329	191,329		
Georgia-Pacific Russellville Operations	Russellville	SC	15	0	0	13	13	16,450	172,851	15	0	0	0	0	71	189,388	189,401		
Omega Cabinetry	Waterloo	IA	4	0	0	0	0	0	189,300	0	0	0	0	0	0	189,300	189,300		
Roseburg Forest Products Co Missoula Particleboard	Missoula	MT	3	0	77	0	77	0	188,447	0	0	0	0	0	0	188,447	188,524		
Ainsworth Engineered USA LLC	Bemidji	MN	5	0	0	0	0	163	152,780	0	0	30,907	0	0	0	183,850	183,850		
Ainsworth Engineered (USA) LLC	Grand Rapids	MN	5	0	0	0	0	0	183,668	0	0	0	0	0	0	183,668	183,668		
Merillat LP Atkins Plant 12	Atkins	VA	4	0	0	0	0	0	181,844	0	0	0	0	0	0	181,844	181,844		
Weyerhaeuser Co ? Eugene Mdf	Eugene	OR	2	0	0	0	0	82	179,272	0	0	0	0	0	0	179,354	179,354		
Marsh Furniture Co	High Point	NC	5	0	0	0	0	0	179,120	0	0	0	0	0	0	179,120	179,120		
Sierrapine Ltd - Ampine Div	Martell	CA	2	0	0	0	0	0	177,676	0	0	0	0	0	0	177,676	177,676		
Marshfield Doorsystems Inc	Marshfield	WI	3	0	0	0	0	0	176,627	0	0	0	0	0	0	176,627	176,627		
International Paper Co Camden Complex	Camden	TX	5	0	0	0	0	8,499	152,853	250	0	0	0	0	0	161,602	161,602		
Weyerhaeuser Co Arcadia OSB Div	Simsboro	LA	5	0	0	0	0	0	173,581	0	0	0	0	0	0	173,581	173,581		
Wellborn Cabinet Inc.	Ashland	AL	5	0	0	0	0	8,555	162,561	0	0	99	0	0	0	171,216	171,216		
Dominance Industries Inc (Dba Pan Pacific Products)	Broken Bow	OK	2	0	0	0	0	1,827	167,242	10	0	0	0	0	10	169,089	169,089		
Masterbrand Cabinets Inc	Grants Pass	OR	5	0	0	0	0	0	168,800	0	0	0	0	0	0	168,800	168,800		
Georgia-Pacific Corp Skippers OSB	Skippers	VA	6	0	0	0	0	0	165,550	0	0	0	0	0	0	165,550	165,550		

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to *The Toxics Release Inventory (TRI) and Factors to Consider When Using TRI Data* document at [www.epa.gov/tri/tridata](http://www.epa.gov/tri/tridata).

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2005: Lumber (SIC 24)

Facility	Off-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Off-site Disposal or Other Releases														Total Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases Pounds	
	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other Landfills Pounds	Subtotal Pounds	Storage Only Pounds	Solidification/ Stabilization/ Category (Metals and Metal Compounds Only) Pounds	Wastewater Treatment (Excluding POTWs) (Metals and Metal Compounds Only) Pounds	Transfers to POTWs (Metals and Metal Compounds Only) Pounds	Class II-V Wells Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Land Treatment Pounds	Other Land Disposal Pounds	Other Off-site Management Pounds	Transfers to Waste Broker for Disposal Pounds	Unknown Pounds	Subtotal Pounds				
Plum Creek Mdf Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	860,848
Craftmaster Manufacturing Inc .	0	0	200	200	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	200	847,152
American Woodmark Corp Hardy County Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	761,787
Masonite Corp	0	0	173,075	173,075	0	2,428	0	3,341	0	0	0	0	0	0	0	0	0	5,769	178,844	696,173	
Roseburg Forest Products Co Dillard Complex	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	621,194	
Louisiana-Pacific Corp	0	0	0	0	0	0	0	0	0	0	0	3,544	0	0	0	0	3,544	0	3,544	565,750	
Diboll Fiber Products	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	528,683	
Sanderson Plumbing Products Inc.	0	0	1,246	1,246	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,246	478,177	
Georgia-Pacific Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	463,838	
Collins Products LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	445,079	
Georgia Pacific Corp.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	431,118	
Langboard Mdf	0	0	22,391	22,391	0	0	0	31	0	0	0	0	0	0	0	0	31	22,422	388,647		
Norbord Georgia Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	374,690	
Wood-Mode Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	370,010	
Georgia-Pacific Corp. Gaylord Particleboard	0	0	158	158	0	0	0	0	0	0	0	0	0	0	0	0	0	158	328,249	317,807	
Georgia-Pacific Fiberboard Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	316,191	
Mid Continent Cabinetry	0	426	0	426	0	0	0	0	0	0	0	0	0	0	105	0	105	531	304,447		
Sierrapine Ltd. Medite Div.	0	0	0	0	0	0	0	0	0	0	0	5	0	0	0	5	0	42	298,557	281,244	
Huber Engineered Woods LLC	0	0	27	27	0	0	0	0	0	0	0	0	0	15	0	0	15	0	124	279,930	
Tin Inc (Dba Temple-Inland)	0	0	124	124	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	271,451	
Del-Tin Fiber L.L.C.	0	0	2,383	2,383	0	0	0	0	0	0	0	0	0	107	26,485	0	26,592	28,975	271,451		
Georgia-Pacific Taylorsville Operations	0	0	0	0	0	0	0	0	0	0	0	0	0	23,888	0	0	23,888	82	269,095		
Georgia-Pacific Corp	0	0	82	82	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	251,809	
Georgia-Pacific Corp. Mt. Hope OSB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	242,336	
Georgia-Pacific Corp	0	0	43,451	43,451	0	0	0	0	0	0	0	0	0	0	0	0	0	43,451	226,988	215,925	
Weyerhaeuser Albany	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	214,214	
Boise Building Solutions Manufacturing LLC Particleboard	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	211,790	
Georgia-Pacific Louisville Operations	0	0	557	557	0	0	0	0	0	0	0	0	0	0	0	0	0	557	209,206	207,472	
Tin Inc (Dba Temple-Inland)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	198,720	
Holland Panel Products	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	195,638	
Norbord Industries Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	191,329	
Weyerhaeuser Co Elkin Plant	0	0	243	243	0	0	0	0	0	0	0	0	0	0	0	0	0	243	189,401	189,300	
Kitchen Kompact	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	188,524	
Masterbrand Cabinets Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	183,850	
Georgia-Pacific Russellville Operations	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	183,668	
Omega Cabinetry	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	181,844	
Roseburg Forest Products Co Missoula Particleboard	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	179,354	
Ainsworth Engineered USA LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	179,120	
Ainsworth Engineered (USA) LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	177,676	
Merillat LP Atkins Plant 12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	176,627	
Weyerhaeuser Co ? Eugene Mdf	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	175,949	
Marsh Furniture Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	173,912	
Sierrapine Ltd. - Ampine Div	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	173,028	
Marshfield Doorsystems Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	169,099	
International Paper Co Camden Complex	0	0	14,347	14,347	0	0	0	0	0	0	0	0	0	0	0	0	0	14,347	168,800	165,550	
Weyerhaeuser Co Arcadia OSB Div	0	0	0	0	0	0	0	0	0	0	0	0	331	0	0	0	331	1,812	173,028		
Wellborn Cabinet Inc.	0	0	1,812	1,812	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10	168,000	
Dominance Industries Inc (Dba Pan Pacific Products)	0	0	10	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	165,550	
Masterbrand Cabinets Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Georgia-Pacific Corp Skippers OSB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to the [Toxics Release Inventory \(TRI\) and Factors to Consider When Using TRI Data](http://www.epa.gov/tri/tridata) document at [www.epa.gov/tri/tridata](http://www.epa.gov/tri/tridata).  
Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M67), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M93) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2005: Furniture (SIC 25)

Facility				On-site Disposal or Other Releases														Total On-site Disposal or Other Releases Pounds
				On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other On-site Disposal or Other Releases										
								Fugitive Air Emissions Pounds	Point Source Air Emissions Pounds	Surface Water Discharges Pounds	Class II-V Wells Pounds	Land Treatment Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Other Land Disposal Pounds	Subtotal Pounds		
City	State	Forms Number	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other On-site Landfills Pounds	Subtotal Pounds												
Correll Inc	Charleston	AR	2	0	0	0	0	500	383,585	0	0	0	0	0	0	384,085	384,085	
Broyhill Furniture Industries Inc Lenoir	Lenoir	NC	5	0	0	0	0	0	296,634	0	0	0	0	0	0	296,634	296,634	
Hon Co Oak Steel Plant	Muscatine	IA	2	0	0	0	0	46,765	179,869	0	0	0	0	0	0	226,634	226,634	
Stanley Furniture Co	Stanleytown	VA	4	0	0	0	0	204,943	49	0	0	0	0	0	0	204,992	204,992	
Stanley Furniture Company	Robbinsville	NC	5	0	0	0	0	142,726	1	0	0	0	0	0	0	142,727	142,727	
Hon Co	Cedartown	GA	3	0	0	0	0	21,280	120,620	0	0	0	0	0	0	141,900	141,900	
Hartson-Kennedy Cabinet Top Co. Inc.	Marion	IN	2	0	0	0	0	36,921	82,454	0	0	0	0	0	0	119,375	119,375	
Paoli Inc.	Orleans	IN	3	0	0	0	0	5	118,620	0	0	0	0	0	0	118,625	118,625	
Thomasville Furniture Industries Inc Lenoir Plant	Lenoir	NC	4	0	0	0	0	13,230	103,363	0	0	0	0	0	0	116,593	116,593	
Vaughan-Bassett Furniture Co Elkin	Elkin	NC	4	0	0	0	0	11,553	103,848	0	0	0	0	0	0	115,401	115,401	
Vaughan-Bassett Furniture Co. Galax	Galax	VA	4	0	0	0	0	16,301	92,468	0	0	0	0	0	0	108,770	108,770	
Broyhill Furniture Industries Inc Virginia Street Complex	Lenoir	NC	5	0	0	0	0	0	104,435	0	0	0	0	0	0	104,435	104,435	
Edsal Manufacturing Co Inc	Chicago	IL	3	0	0	0	0	0	104,392	0	0	0	0	0	0	104,392	104,392	
Eagle Industries Inc	Bowling Green	KY	3	0	0	0	0	0	99,812	0	0	0	0	0	0	99,812	99,812	
Hartson-Kennedy Cabinet Top Co. Inc.	Gulfport	MS	2	0	0	0	0	32,179	64,636	0	0	0	0	0	0	96,815	96,815	
American Drew Plant 13	North Wilkesboro	NC	4	0	0	0	0	269	94,510	0	0	0	0	0	280	95,060	95,060	
Republic Storage Systems Co Inc	Canton	OH	3	0	0	0	0	4,366	84,687	0	0	0	0	0	0	89,053	89,053	
Cochrane Furniture Co	Lincolnton	NC	5	0	0	0	0	0	87,034	0	0	0	0	0	0	87,034	87,034	
Hon Co	Chester	VA	3	0	0	0	0	29,985	45,032	0	0	0	0	0	0	75,017	75,017	
Bassett Superior Lines	Bassett	VA	3	0	0	0	0	0	74,180	0	0	0	0	0	0	74,180	74,180	
American Furniture Co Inc.	Martinsville	VA	3	0	0	0	0	3,579	65,858	0	0	0	0	0	0	69,437	69,437	
Stanley Furniture Company	Lexington	NC	5	0	0	0	0	66,414	0	0	0	0	0	0	0	66,414	66,414	
Flexcel ? Salem	Salem	IN	3	0	0	0	0	750	64,500	0	0	0	0	0	0	65,250	65,250	
List Industries Inc	Deerfield Beach	FL	1	0	0	0	0	0	64,400	0	0	0	0	0	0	64,400	64,400	
Johnston-Tombigbee Furniture Manufacturing Co Inc	Columbus	MS	2	0	0	0	0	20	62,200	0	0	0	0	0	0	62,220	62,220	
Flexcel ? Fordsville	Fordsville	KY	3	0	0	0	0	750	57,700	0	0	0	0	0	0	58,450	58,450	
Hinkle Chair Co	Springfield	TN	2	0	0	0	0	0	53,367	0	0	0	0	0	0	53,367	53,367	
F-Jasper 15th Street	Jasper	IN	7	0	0	0	0	751	51,600	0	0	0	0	0	10	52,361	52,361	
Peters-Revington Furniture	Delphi	IN	1	0	0	0	0	10,867	40,750	0	0	0	0	0	0	51,617	51,617	
Hon Co Louisville	Louisburg	NC	2	0	0	0	0	211	50,673	0	0	0	0	0	0	50,884	50,884	
Gunlocke Co	Wayland	NY	3	0	0	0	0	14,783	34,498	0	0	0	0	0	0	49,281	49,281	
Modernfold Inc	Dyersville	IA	1	0	0	0	0	45,380	0	0	0	0	0	0	0	45,380	45,380	
Alabama Inter-Forest Corp	Eufaula	AL	1	0	0	0	0	8,711	34,843	0	0	0	0	0	0	43,554	43,554	
Haworth, Inc.	Holland	MI	6	0	0	0	0	23,602	6,296	0	0	0	0	0	0	29,898	29,898	
Hartson-Kennedy Cabinet Top Co. Inc.	Elkhart	IN	2	0	0	0	0	11,112	31,985	0	0	0	0	0	0	43,097	43,097	
Sauder	Archbold	OH	5	0	0	0	0	2,048	20,070	0	0	0	0	0	0	22,118	22,118	
Jasper Seating Co. Inc. Plt #1	Jasper	IN	3	0	0	0	0	0	42,326	0	0	0	0	0	0	42,326	42,326	
Frazier Industrial Co	Pocatello	ID	2	0	0	0	0	18,127	22,155	0	0	0	0	0	0	40,282	40,282	
Madix Inc Eclectic	Eclectic	AL	1	0	0	0	0	15,720	0	0	0	0	0	0	22,700	38,420	38,420	
Webb Furniture Enterprises Inc Plant 1	Galax	VA	3	0	0	0	0	7,853	28,771	0	0	0	0	0	0	36,625	36,625	
Flexcel ? Borden	Borden	IN	2	0	0	0	0	500	34,900	0	0	0	0	0	0	35,400	35,400	
Century Furniture Industries Plant 1	Hickory	NC	2	0	0	0	0	0	35,079	0	0	0	0	0	0	35,079	35,079	
Thomasville Furniture Industries Inc Plant A/X/V	Thomasville	NC	3	0	0	0	0	4,825	28,551	0	0	0	0	0	0	33,376	33,376	
Ashley Furniture Industries Inc	Arcadia	WI	1	0	0	0	0	33,000	0	0	0	0	0	0	0	33,000	33,000	
Allsteel Muscatine Plant	Muscatine	IA	2	0	0	0	0	818	28,600	0	0	0	0	0	0	29,418	29,418	
Baby's Dream Furniture Inc	Buena Vista	GA	2	0	0	0	0	0	29,277	0	0	0	0	0	0	29,277	29,277	
Claridge Products And Equipment Inc	Harrison	AR	2	0	0	0	0	750	12,300	0	0	0	0	0	0	13,050	13,050	
CT Acquisitions LLC Dba Danver	Wallingford	CT	1	0	0	0	0	25,690	0	0	0	0	0	0	0	25,690	25,690	
Qualserv Corp Fort Smith Div	Fort Smith	AR	4	0	0	0	0	24,997	0	0	0	0	0	0	0	24,997	24,997	
Madix Inc Goodwater Facility	Goodwater	AL	1	0	0	0	0	14,500	0	0	0	0	0	0	10,720	25,220	25,220	

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to *The Toxics Release Inventory (TRI) and Factors to Consider When Using TRI Data* document at [www.epa.gov/tri/tridata](http://www.epa.gov/tri/tridata).

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).



The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2005: Furniture (SIC 25)

	Off-site Disposal or Other Releases																		Total Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases Pounds
	Off-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other Off-site Disposal or Other Releases															
Facility	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other Landfills Pounds	Subtotal Pounds	Storage Only Pounds	Solidification/ Stabilization (Metals and Metal Category Compounds Only) Pounds	Wastewater Treatment (Excluding POTWs) (Metals and Metal Category Compounds Only) Pounds	Transfers to POTWs (Metals and Metal Category Compounds Only) Pounds	Class II-V Wells Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Land Treatment Pounds	Other Land Disposal Pounds	Other Off-site Management Pounds	Transfers to Waste Broker for Disposal Pounds	Unknown Pounds	Subtotal Pounds			
Correll Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	384,085
Broyhill Furniture Industries Inc Lenoir	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	296,634
Hon Co Oak Steel Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	226,634
Stanley Furniture Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	204,992
Stanley Furniture Company	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	142,727
Hon Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	141,900
Hartson-Kennedy Cabinet Top Co. Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	119,375
Paoli Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	118,625
Thomasville Furniture Industries Inc Lenoir Plant	0	237		237	0	0	0	0	0	0	0	0	0	0	0	0	0	0	237	116,830
Vaughan-Bassett Furniture Co Elkin	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	115,401
Vaughan-Bassett Furniture Co. Galax	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	108,770
Broyhill Furniture Industries Inc Virginia Street Complex	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	104,435
Edsal Manufacturing Co Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	104,392
Eagle Industries Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	99,812
Hartson-Kennedy Cabinet Top Co. Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	96,815
American Drew Plant 13	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	95,060
Republic Storage Systems Co Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	89,053
Cochrane Furniture Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	87,034
Hon Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	75,017
Bassett Superior Lines	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	74,180
American Furniture Co Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	69,437
Stanley Furniture Company	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	66,414
Flexcel ? Salem	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	65,250
List Industries Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	64,400
Johnston-Tombigbee Furniture Manufacturing Co Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	62,220
Flexcel ? Fordsville	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	58,450
Hinkle Chair Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	53,367
F-Jasper 15th Street	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	52,361
Peters-Revington Furniture	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	51,617
Hon Co Louisburg	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	50,884
Gunlocke Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	49,281
Modernfold Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	45,380
Alabama Inter-Forest Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	43,554
Haworth, Inc.	0	0	8,946	8,946	0	0	0	0	0	0	0	0	0	0	4,518	0	4,518	13,464	43,362	
Hartson-Kennedy Cabinet Top Co. Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	43,097
Sauder	0	0	20,533	20,533	0	0	0	0	0	0	0	0	0	0	0	0	0	20,533	42,651	0
Jasper Seating Co. Inc. Plt #1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	42,326
Frazier Industrial Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	40,282
Madix Inc Eclectic	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	38,420
Webb Furniture Enterprises Inc Plant 1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	36,625
Flexcel ? Borden	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	35,400
Century Furniture Industries Plant 1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	35,079
Thomasville Furniture Industries Inc Plant A/X/V	0	41		41	0	0	0	0	0	0	0	0	0	0	0	0	0	41	33,417	0
Ashley Furniture Industries Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	33,000
Allsteel Muscatine Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	29,418
Baby's Dream Furniture Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	29,277
Claridge Products And Equipment Inc	0	0	0	0	0	12,822	0	0	0	0	0	0	0	0	0	12,822	12,822	25,872	0	0
CT Acquisitions LLC Dba Danver	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	25,690
Qualserv Corp Fort Smith Div	0	0	252	252	0	0	0	0	0	0	0	0	0	0	0	0	0	252	25,249	0
Madix Inc Goodwater Facility	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	25,220

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to the [Toxics Release Inventory \(TRI\) and Factors to Consider When Using TRI Data](#) document at [www.epa.gov/tri/tridata](http://www.epa.gov/tri/tridata).  
Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M67), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M93) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2005: Paper Products (SIC 26)

Facility				On-site Disposal or Other Releases														Total On-site Disposal or Other Releases Pounds	
				On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other On-site Disposal or Other Releases											
				Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other On-site Landfills Pounds	Subtotal Pounds	Fugitive Air Emissions Pounds	Point Source Air Emissions Pounds	Surface Water Discharges Pounds	Class II-V Wells Pounds	Land Treatment Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Other Land Disposal Pounds	Subtotal Pounds			
City	State	Forms Number																	
International Paper Co Mansfield Mill	Mansfield	LA	21	0	0	3,735,295	3,735,295	832,050	4,031,407	169,455	0	0	0	98,138	0	5,131,050	8,866,345		
International Paper Co Riegelwood Mill	Riegelwood	NC	21	0	0	430,066	430,066	1,832,344	2,806,131	101,064	0	0	0	0	0	4,739,540	5,169,605		
Smurfit-Stone Container Enterprises Inc.	Florence	SC	18	0	0	493,343	493,343	1,728,586	2,252,133	28,324	0	0	0	302,294	0	4,311,336	4,804,680		
International Paper Co Texarkana Mill	Queen City	TX	18	0	0	0	0	3,225,745	1,490,466	34,680	0	0	0	45,198	0	4,796,089	4,796,089		
Raynionier Performance Fibers Jesup Mill	Jesup	GA	22	0	0	0	0	2,831,703	1,367,502	392,060	0	0	0	0	124,636	4,715,901	4,715,901		
International Paper Co	Pine Bluff	AR	20	0	0	60,197	60,197	2,552,031	1,619,971	217,961	0	162,067	0	0	35	4,552,065	4,612,262		
MeadWestvaco Covington Operations	Covington	VA	23	28,000	275	260,255	260,255	3,967,791	53,785	0	0	0	0	0	0	4,021,850	4,282,105		
Alabama River Pulp Co Inc	Perdue Hill	AL	22	0	0	629,001	629,001	1,070,656	1,109,533	1,446,881	0	0	0	0	0	3,627,070	4,256,071		
International Paper Co Franklin Mill	Franklin	VA	23	0	0	0	0	163,962	3,007,668	110,533	0	0	0	0	0	3,282,163	3,282,163		
Temple-Inland Rome Linerboard Mill	Rome	GA	17	0	0	42,910	42,910	1,003,600	2,179,894	37,906	0	1,020	0	343,952	0	3,566,372	3,609,282		
Smurfit-Stone Container Enterprises Inc.	Fernandina Beach	FL	20	0	0	0	0	63,103	3,170,195	23,433	0	0	0	0	0	3,256,732	3,256,732		
Stora Enso North America Wisconsin Rapids Pulp Mill	Wisconsin Rapids	WI	18	0	0	150,466	150,466	5	2,846,539	1,500	0	0	0	0	2	2,848,046	2,998,511		
Blue Ridge Paper Products Inc.	Canton	NC	23	0	0	0	0	197,812	2,300,719	116,567	0	0	0	0	0	2,615,098	2,615,098		
Weyerhaeuser Co	Valliant	OK	17	0	0	240,158	240,158	679,309	1,915,785	57,164	0	0	0	0	0	2,652,258	2,892,415		
International Paper Co Georgetown Mill	Georgetown	SC	23	0	0	39,154	39,154	555,558	2,136,934	110,122	0	0	0	0	0	2,802,615	2,841,768		
International Paper Co - Savannah Complex	Savannah	GA	21	0	0	0	0	508,431	1,994,647	114,407	0	0	0	0	0	2,617,485	2,617,485		
International Paper Co	Augusta	GA	22	0	0	110,742	110,742	1,100,581	1,172,480	261,934	0	0	56,054	79,783	0	2,670,832	2,781,575		
International Paper Co	Prattville	AL	18	0	0	35,811	35,811	104,987	1,720,239	88,115	0	0	0	819,379	0	2,732,720	2,768,531		
International Paper Co Eastover Mill	Eastover	SC	24	1,124,459	1,433,850	1,124,459	1,124,459	43,766	1,433,850	126,727	0	0	0	18,724	0	1,623,067	2,747,525		
International Paper Courtland Mill	Courtland	AL	22	0	0	387,074	387,074	122,150	1,526,847	640,200	0	0	0	0	0	2,289,196	2,676,270		
Georgia-Pacific Corp	Monticello	MS	16	0	0	257,213	257,213	14,617	2,275,802	77,958	0	0	0	0	0	2,368,377	2,625,590		
Great Southern Paper Co	Cedar Springs	GA	20	0	0	27,087	27,087	108,719	2,034,605	101,204	0	0	0	304,645	0	2,549,172	2,576,260		
Domtar Industries Inc Ashdown Mill	Ashdown	AR	23	0	0	479,176	479,176	513,016	907,318	481,709	0	0	0	153,102	0	2,055,145	2,534,321		
International Paper Co Pensacola Mill	Cantonment	FL	20	0	0	226,622	226,622	847,555	1,027,719	246,113	0	1,905	0	0	0	2,123,292	2,349,914		
Weyerhaeuser Co Plymouth	Plymouth	NC	22	0	0	165,878	165,878	530,096	1,555,717	225,681	0	0	0	0	0	2,311,495	2,477,373		
Meadwestvaco Corp	North Charleston	SC	24	0	0	0	0	12,487	2,104,868	128,910	0	0	0	0	0	2,246,265	2,246,265		
Smurfit-Stone Container Enterprises Inc.	Brewton	AL	19	0	0	62,175	62,175	869,395	1,199,220	153,442	0	0	0	0	0	2,222,057	2,284,232		
International Paper Co Louisiana Mill	Bastrop	LA	25	0	0	461,022	461,022	376,395	1,218,324	208,659	0	0	0	0	0	1,803,378	2,264,399		
Intertape Polymer Group Columbia Div	Columbia	SC	4	0	0	0	0	215,927	1,942,855	0	0	0	0	0	0	2,158,782	2,158,782		
Boise Cascade LLC	Saint Helens	OR	15	0	0	0	0	1,174,693	784,826	103,051	0	0	0	0	0	2,062,569	2,062,569		
Smurfit-Stone Container Enterprises Inc.	West Point	VA	20	0	0	0	0	8,920	1,686,519	56,364	0	0	0	0	0	1,751,803	1,751,803		
Boise Temple Inland	Bogalusa	LA	17	0	0	0	0	50,756	1,760,127	66,857	0	24,000	0	0	0	1,901,739	1,901,739		
Intertape Polymer Group	Marysville	MI	3	0	0	0	0	138,265	1,849,120	0	0	0	0	0	0	1,987,385	1,987,385		
Smurfit-Stone Container Corp	Panama City	FL	18	0	0	334,149	334,149	52,160	1,576,747	0	0	0	0	0	0	1,628,907	1,963,056		
Fort James Operating Co	Pennington	AL	20	0	0	7,699	7,699	469,695	1,116,780	267,371	0	0	0	135,499	0	1,989,346	1,997,045		
Pottlatch Forest Products Corp	Arkansas City	AR	13	0	0	143,406	143,406	1,352,773	447,524	47,313	0	0	0	0	0	1,847,610	1,991,016		
Georgia Pacific Corp	New Augusta	MS	19	0	0	749	749	14,971	1,838,039	118,534	0	0	0	0	0	1,971,543	1,972,292		
Brunswick Cellulose Inc.	Brunswick	GA	20	0	0	32,722	32,722	206,815	1,561,542	166,481	0	0	0	0	0	1,934,837	1,967,559		
Georgia-Pacific Corp. Palatka	Palatka	FL	20	0	0	156,512	156,512	191,675	1,413,676	178,462	0	0	0	17,221	16	1,801,050	1,957,562		
International Paper Co Vicksburg Mill	Redwood	MS	16	0	0	0	0	48,396	1,486,306	106,685	0	0	0	277,393	0	1,918,780	1,918,780		
Buckeye Florida LP	Perry	FL	23	0	0	98,623	98,623	132,120	1,591,901	85,413	0	0	0	0	35	1,809,469	1,903,092		
Weyerhaeuser USA Inc. Pine Hill Operations	Pine Hill	AL	25	0	0	6,670	6,670	94,422	1,673,576	119,713	0	0	0	0	0	1,887,711	1,894,381		
International Paper Inc	Jay	ME	22	0	0	167,553	167,553	750,719	738,376	228,245	0	0	0	0	0	1,717,340	1,884,893		
Boise Packaging & Newsprint LLC	Deridder	LA	16	0	0	92,574	92,574	15,399	1,642,454	60,770	0	0	0	0	0	1,811,197	1,718,624		
MeadWestvaco Coated Board Inc	Cottonton	AL	24	0	0	89,888	89,888	47,172	1,590,364	79,783	0	0	0	0	0	1,717,319	1,807,207		
Fort James Operating Co	Green Bay	WI	16	0	0	0	0	250	999,803	803,284	0	0	0	0	0	1,803,337	1,803,337		
Packaging Corp of America Counce Mill	Counce	TN	18	0	0	38,500	38,500	349,255	1,323,806	81,740	0	0	0	0	0	1,754,801	1,793,301		
Luke Paper Co	Luke	MD	25	0	0	0	0	15	1,708,187	0	0	0	0	0	11,680	1,719,882	1,719,882		
Temple-Inland Orange Mill	Orange	TX	16	0	0	315,176	315,176	24,460	1,311,256	60,007	0	0	0	0	0	1,395,723	1,710,899		
Weyerhaeuser	Vanceboro	NC	17	0	0	322	322	74,335	1,547,845	48,903	0	0	0	0	0	1,671,083	1,671,405		

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to *The Toxics Release Inventory (TRI) and Factors to Consider When Using TRI Data* document at [www.epa.gov/tri/tridata](http://www.epa.gov/tri/tridata).

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2005: Paper Products (SIC 26)

Facility	Off-site Disposal or Other Releases																		Total Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases Pounds
	Off-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other Off-site Disposal or Other Releases															
					Storage Only Pounds	Solidification/ Stabilization (Metals and Metal Category Compounds Only) Pounds	Wastewater Treatment (Excluding POTWs) (Metals and Metal Category Compounds Only) Pounds	Transfers to POTWs (Metals and Metal Category Compounds Only) Pounds	Class II-V Wells Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Land Treatment Pounds	Other Land Disposal Pounds	Other Off-site Management Pounds	Transfers to Waste Broker for Disposal Pounds	Unknown Pounds	Subtotal Pounds			
	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other Landfills Pounds	Subtotal Pounds																
International Paper Co Mansfield Mill	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8,866,345
International Paper Co Riegelwood Mill	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5,169,605
Smurfit-Stone Container Enterprises Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3,054	3,054	4,807,733
International Paper Co Texarkana Mill	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4,796,089
Rayonier Performance Fibers Jesup Mill	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4,715,901
International Paper Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4,612,262
MeadWestvaco Covington Operations	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4,282,105
Alabama River Pulp Co Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4,256,071
International Paper Co Franklin Mill	0	0	593,390	593,390	0	0	0	0	0	0	0	0	0	0	0	0	0	0	593,390	3,875,553
Temple-Inland Rome Linerboard Mill	0	0	0	0	0	0	0	0	0	0	0	10,997	0	0	0	0	0	10,997	10,997	3,620,279
Smurfit-Stone Container Enterprises Inc.	0	0	10,939	10,939	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10,939	3,267,671
Stora Enso North America Wisconsin Rapids Pulp Mill	0	0	76,168	76,168	0	0	51,266	0	0	0	0	0	0	0	0	0	0	51,266	127,434	3,125,945
Blue Ridge Paper Products Inc.	0	0	0	0	0	0	0	0	0	0	483,368	0	0	0	0	0	0	483,368	483,368	3,098,466
Weyerhaeuser Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,892,415
International Paper Co Georgetown Mill	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,841,768
International Paper Co - Savannah Complex	0	0	129,454	129,454	0	0	0	0	0	0	0	0	0	0	53,577	0	0	53,577	183,031	2,800,516
International Paper Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,781,575
International Paper Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,768,531
International Paper Co Eastover Mill	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,747,525
International Paper Courtland Mill	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,676,270
Georgia-Pacific Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,625,590
Great Southern Paper Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,576,260
Domtar Industries Inc Ashdown Mill	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,534,321
International Paper Pensacola Mill	0	0	132,868	132,868	0	0	0	0	0	0	0	0	0	0	0	0	0	0	132,868	2,482,782
Weyerhaeuser Co Plymouth	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,477,373
Meadwestvaco Corp	0	0	92,439	92,439	0	0	0	0	0	0	0	23	0	0	0	23	0	23	92,462	2,338,727
Smurfit-Stone Container Enterprises Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,284,232
International Paper Co Louisiana Mill	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,264,399
Intertape Polymer Group Columbia Div	0	0	0	0	0	0	0	48	0	0	0	0	0	0	0	437	0	485	485	2,159,267
Boise Cascade LLC	0	0	1,536	1,536	0	0	0	0	0	0	0	4,226	0	0	0	0	0	4,226	5,762	2,068,332
Smurfit-Stone Container Enterprises Inc.	0	0	304,254	304,254	0	0	0	0	0	0	0	0	0	0	0	0	0	0	304,254	2,056,058
Tin (Db a Temple Inland)	0	0	0	0	0	0	0	0	0	0	0	144,768	0	0	0	0	0	144,768	144,768	2,046,508
Intertape Polymer Group	0	0	31,616	31,616	0	0	0	0	0	0	0	0	0	0	3,527	0	0	3,527	35,144	2,022,528
Smurfit-Stone Container Corp	0	0	0	0	0	0	0	58,108	0	0	0	0	0	0	0	0	0	58,108	58,108	2,021,164
Fort James Operating Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,997,045
Pottlatch Forest Products Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,991,016
Georgia Pacific Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,972,292
Brunswick Cellulose Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,967,559
Georgia-Pacific Corp. Palatka	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,957,562
International Paper Co Vicksburg Mill	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,918,780
Buckeye Florida LP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,908,092
Weyerhaeuser USA Inc. Pine Hill Operations	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,894,381
International Paper Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,884,893
Boise Packaging & Newsprint LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,811,197
MeadWestvaco Coated Board Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,807,207
Fort James Operating Co.	0	0	5	5	0	0	0	0	0	0	0	0	0	0	0	12	0	12	17	1,803,354
Packaging Corp of America Counce Mill	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,793,301
Luke Paper Co	0	0	0	0	0	0	0	12,307	0	0	0	0	0	0	0	0	0	12,307	12,307	1,732,188
Temple-Inland Orange Mill	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,710,899
Weyerhaeuser	0	0	13,101	13,101	0	0	0	0	0	0	0	0	0	0	0	2,189	2,189	15,290	1,686,695	

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to the [Toxics Release Inventory \(TRI\) and Factors to Consider When Using TRI Data](#) document at [www.epa.gov/tri/tridata](http://www.epa.gov/tri/tridata).  
Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M6 M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M93) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2005: Printing (SIC 27)

Facility				On-site Disposal or Other Releases															Total On-site Disposal or Other Releases Pounds
				On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other On-site Disposal or Other Releases											
				Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other On-site Landfills Pounds	Subtotal Pounds	Fugitive Air Emissions Pounds	Point Source Air Emissions Pounds	Surface Water Discharges Pounds	Class II-V Wells Pounds	Land Treatment Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Other Land Disposal Pounds	Subtotal Pounds			
Quebecor World Richmond Inc.	Richmond	VA	4	0	0	0	0	937,291	758,128	0	0	0	0	0	0	0	1,695,419	1,695,419	
Quebecor World Memphis Corp Dickson Facility	Dickson	TN	4	0	0	0	0	1,535,612	31,339	0	0	0	0	0	0	0	1,566,951	1,566,951	
Quebecor World Memphis	Memphis	TN	4	0	0	0	0	1,155,923	42,552	0	0	0	0	0	0	0	1,198,475	1,198,475	
Quebecor World KRI Inc	Evans	GA	3	0	0	0	0	1,051,834	130,002	0	0	0	0	0	0	0	1,181,836	1,181,836	
Quebecor World KRI Inc	Corinth	MS	5	0	0	0	0	1,023,164	157,410	0	0	0	0	0	0	0	1,180,574	1,180,574	
Quebecor World Atglen Inc.	Atglen	PA	4	0	0	0	0	122,707	690,826	114	0	0	0	0	0	0	813,647	813,647	
Quebecor World Franklin	Franklin	KY	6	0	0	0	0	7,924	794,491	0	0	0	0	0	0	0	802,415	802,415	
R.R. Donnelley & Sons Co	Mattoon	IL	6	0	0	0	0	404,844	232,625	0	0	0	0	0	0	0	637,469	637,469	
R.R. Donnelley & Sons Co.	Warsaw	IN	5	0	0	0	0	214,770	468,566	192	0	0	0	0	0	0	683,528	683,528	
Quebecor World Mt. Morris	Mount Morris	IL	6	0	0	0	0	434,519	179,192	0	0	0	0	0	0	0	613,711	613,711	
Quebecor World - Dyersburg Div	Dyersburg	TN	8	0	0	0	0	588,228	27,210	0	0	0	0	0	0	0	615,438	615,438	
R R Donnelley Printing Co	Lynchburg	VA	4	0	0	0	0	0	571,000	0	0	0	0	0	0	0	571,000	571,000	
RR Donnelley & Sons	Spartanburg	SC	4	0	0	0	0	250	536,000	0	0	0	0	0	0	0	536,250	536,250	
R.R. Donnelley & Sons Co.	Reno	NV	4	0	0	0	0	374,287	18,872	0	0	0	0	0	0	0	393,159	393,159	
Quebecor World Buffalo	Depew	NY	6	0	0	0	0	350,800	21,002	0	0	0	0	0	0	0	371,802	371,802	
RR Donnelley Lancater East	Lancaster	PA	8	0	0	0	0	9,920	358,690	0	0	0	0	0	0	0	368,610	368,610	
Quad/Graphics Inc	Martinsburg	WV	3	0	0	0	0	330	326,900	0	0	0	0	0	0	0	327,230	327,230	
Quebecor World Dallas Inc.	Dallas	TX	4	0	0	0	0	128,800	137,000	0	0	0	0	0	0	0	265,800	265,800	
Quad/Graphics Inc	Lomira	WI	5	0	0	0	0	39,630	203,073	0	0	0	0	0	0	0	242,703	242,703	
R.R. Donnelley & Sons Co	Gallatin	TN	5	0	0	0	0	113,457	109,801	0	0	0	0	0	0	0	223,258	223,258	
American Packaging Corp	Columbus	WI	3	0	0	0	0	56,545	51,088	0	0	0	0	0	0	0	107,633	107,633	
Bellwood Printing Plant	Richmond	VA	4	0	0	0	0	40,458	47,452	0	0	0	0	0	0	0	87,910	87,910	
Quebecor World Nevada Inc	Fernley	NV	4	0	0	0	0	3	68,853	0	0	0	0	0	0	0	68,856	68,856	
J. Josephson Inc.	South Hackensack	NJ	3	0	0	0	0	0	3,250	0	0	0	0	0	0	0	3,250	3,250	
Quad/Graphics, Inc.	Hartford	WI	2	0	0	0	0	52,700	1,370	0	0	0	0	0	0	0	54,070	54,070	
CFC International	Chicago Heights	IL	4	0	0	0	0	4,648	44,600	0	0	0	0	0	0	0	49,248	49,248	
Quebecor World Direct-Petty	Effingham	IL	3	0	0	0	0	48,440	0	0	0	0	0	0	0	0	48,440	48,440	
Quad/Graphics, Inc.	Sussex	WI	2	0	0	0	0	43,800	1,400	0	0	0	0	0	0	0	45,200	45,200	
Garlock Printing & Converting	Gardner	MA	2	0	0	0	0	28,359	14,610	0	0	0	0	0	0	0	42,969	42,969	
Toppan Interamerica Inc	Mc Donough	GA	2	0	0	0	0	0	37,000	0	0	0	0	0	0	0	37,000	37,000	
Quad/Graphics, Inc.	The Rock	GA	1	0	0	0	0	30,500	900	0	0	0	0	0	0	0	31,400	31,400	
Quebecor World Lincoln	Lincoln	NE	2	0	0	0	0	30,401	651	0	0	0	0	0	0	0	31,052	31,052	
Master Packaging Inc.	Tampa	FL	1	0	0	0	0	0	0	0	0	0	0	0	0	29,878	29,878	29,878	
Quebecor World - Stillwater Div	Stillwater	OK	4	0	0	0	0	28,091	1,757	0	0	0	0	0	0	0	29,848	29,848	
Quebecor World Inc.	Clarksville	TN	3	0	0	0	0	27,400	660	0	0	0	0	0	0	0	28,060	28,060	
Dingley Press	Lisbon	ME	2	0	0	0	0	25,823	0	0	0	0	0	0	0	0	25,823	25,823	
Arcade Marketing Inc	Chattanooga	TN	1	0	0	0	0	23,973	1,511	0	0	0	0	0	0	0	25,484	25,484	
Quad/Graphics, Inc.	Saratoga Springs	NY	1	0	0	0	0	23,500	750	0	0	0	0	0	0	0	24,250	24,250	
Empire Screen Printing	Onalaska	WI	2	0	0	0	0	0	23,837	0	0	0	0	0	0	0	23,837	23,837	
Southern Graphic Systems Inc.	Richmond	VA	2	0	0	0	0	87	131	0	0	0	0	0	0	0	218	218	
Graphic Engravers Inc	Bensenville	IL	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Brown Printing Co	East Greenville	PA	2	0	0	0	0	22,929	242	0	0	0	0	0	0	0	23,171	23,171	
Owosso Graphic Arts Inc	Owosso	MI	3	0	0	0	0	5	22,224	0	0	0	0	0	0	0	22,229	22,229	
Kubin-Nicholson Corp	Milwaukee	WI	1	0	0	0	0	22,074	0	0	0	0	0	0	0	0	22,074	22,074	
MCC-Norway Inc	Norway	MI	2	0	0	0	0	8,340	12,600	0	0	0	0	0	0	0	20,940	20,940	
JW Fergusson & Sons LLC	Richmond	VA	2	0	0	0	0	8,600	11,000	0	0	0	0	0	0	0	19,600	19,600	
Arandell Corp	Menomonee Falls	WI	2	0	0	0	0	16,565	97	0	0	0	0	0	0	0	16,662	16,662	
Nahan Printing Inc	Saint Cloud	MN	2	0	0	0	0	16,789	238	0	0	0	0	0	0	0	17,027	17,027	
R. R. Donnelley & Sons Co Glasgow Manufacturing Div.	Glasgow	KY	3	0	0	0	0	15,418	1,080	0	0	0	0	0	0	0	16,498	16,498	
Transprint USA Inc	Harrisonburg	VA	4	0	0	0	0	8,700	3,060	0	0	0	0	0	0	0	11,760	11,760	

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to *The Toxics Release Inventory (TRI) and Factors to Consider When Using TRI Data* document at [www.epa.gov/tri/tridata](http://www.epa.gov/tri/tridata).

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2005: Printing (SIC 27)

Facility	Off-site Disposal or Other Releases																		Total Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases Pounds
	Off-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other Off-site Disposal or Other Releases															
					Wastewater Treatment (Excluding POTWs) (Metals and Metal Category Compounds Only)				Transfers to POTWs (Metals and Metal Category Compounds Only)				Other Off-site Disposal or Other Releases							
	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other Landfills Pounds	Subtotal Pounds	Storage Only Pounds	Solidification/ Stabilization (Metals and Metal Category Compounds Only) Pounds	Category Compounds Only Pounds	Category Compounds Only Pounds	Class II-V Wells Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Treatment Pounds	Other Land Disposal Pounds	Other Off-site Management Pounds	Transfers to Waste Broker for Disposal Pounds	Unknown Pounds	Subtotal Pounds			
Quebecor World Richmond Inc.	0	0	0	0	0	17,153	0	2	0	0	0	0	0	0	0	0	17,155	17,155	1,712,574	
Quebecor World Memphis Corp Dickson Facility	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,566,951	
Quebecor World Memphis	0	0	0	0	0	0	0	6	0	0	0	0	0	19,500	0	0	19,506	19,506	1,217,981	
Quebecor World KRI Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,181,836	
Quebecor World KRI Inc	0	0	0	0	0	250	0	750	0	0	0	0	0	0	0	0	1,000	1,000	1,181,574	
Quebecor World Atglen Inc.	0	0	0	0	0	815	0	27	0	0	0	0	0	0	0	0	842	842	814,489	
Quebecor World Franklin	0	0	0	0	10,244	0	0	46	0	0	0	0	0	0	0	0	10,290	10,290	812,705	
R.R. Donnelley & Sons Co	0	0	0	0	0	0	0	2	0	0	0	64	441	17,747	50,017	0	68,271	68,271	705,740	
R.R. Donnelley & Sons Co.	0	0	0	0	0	2,071	0	0	0	0	0	0	0	0	0	13,842	15,913	699,441		
Quebecor World Mt. Morris	0	0	0	0	0	1,227	16	10	0	0	0	0	0	0	2,037	0	3,290	3,290	617,001	
Quebecor World - Dyersburg Div	0	0	0	0	0	0	0	0	0	0	0	0	0	0	37	0	37	37	615,475	
R R Donnelley Printing Co	0	0	0	0	0	198	0	182	0	0	0	0	0	0	0	0	380	380	571,380	
RR Donnelley & Sons	0	0	0	0	0	2	0	20	0	0	0	0	0	0	0	14,100	14,122	14,122	550,372	
R.R. Donnelley & Sons Co.	0	0	0	0	0	387	0	0	0	0	0	0	0	0	0	0	387	387	393,546	
Quebecor World Buffalo	0	0	0	0	0	13	0	5	0	0	0	0	0	1,390	0	0	1,408	1,408	373,210	
RR Donnelley Lancaster East	0	0	0	0	0	400	0	20	0	0	0	0	0	0	0	0	420	420	369,030	
Quad/Graphics Inc	0	0	0	0	0	7,525	0	0	0	0	0	0	0	9,460	0	0	16,985	16,985	344,215	
Quebecor World Dallas Inc.	0	0	0	0	0	0	0	5	0	0	0	0	0	0	74	0	79	79	265,879	
Quad/Graphics Inc	0	0	0	0	0	320	0	520	0	0	0	0	0	9,870	0	0	10,710	10,710	253,413	
R.R. Donnelley & Sons Co	0	0	0	0	0	519	0	2	0	0	0	0	0	0	0	0	521	521	223,779	
American Packaging Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	107,633	
Bellwood Printing Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	87,910	
Quebecor World Nevada Inc	0	0	0	0	0	0	0	2	0	0	0	0	0	11,860	0	0	11,862	11,862	80,718	
J. Josephson Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	67,359	67,359	67,359	70,609	
Quad/Graphics, Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	54,070	
CFC International	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	49,248	
Quebecor World Direct-Petty	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	48,440	
Quad/Graphics, Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	45,200	
Garlock Printing & Converting	0	0	0	0	0	0	0	0	0	0	0	0	0	1,032	0	0	1,032	1,032	44,001	
Toppan Interamerica Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	37,000	
Quad/Graphics, Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	31,400	
Quebecor World Lincoln	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	31,052	
Master Packaging Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	29,878	
Quebecor World - Stillwater Div	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	29,848	
Quebecor World Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	28,060	
Dingley Press	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	25,823	
Arcade Marketing Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	25,484	
Quad/Graphics, Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	24,250	
Empire Screen Printing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	23,837	
Southern Graphic Systems Inc.	0	0	0	0	0	0	20,878	2	0	0	0	0	0	0	2,663	0	23,543	23,543	23,761	
Graphic Engravers Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	23,352	23,352	23,352	23,352	
Brown Printing Co	0	0	10	10	0	0	0	0	0	0	0	0	0	0	0	0	0	10	23,181	
Owosso Graphic Arts Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	22,229	
Kubin-Nicholson Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	22,074	
MCC-Norway Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20,940	
JW Fergusson & Sons LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19,600	
Arandell Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	2,484	0	0	2,484	2,484	19,146	
Nahan Printing Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	17,027	
R. R. Donnelley & Sons Co Glasgow Manufacturing Div.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16,498	
Transprint USA Inc	0	0	0	0	0	4,680	0	1	0	0	0	0	0	0	0	0	4,681	4,681	16,441	

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to the [Toxics Release Inventory \(TRI\) and Factors to Consider When Using TRI Data](#) document at [www.epa.gov/tri/tridata](http://www.epa.gov/tri/tridata).  
Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M67), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M93) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2005: Chemicals (SIC 28)

Facility				On-site Disposal or Other Releases														Total On-site Disposal or Other Releases Pounds	
				On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other On-site Disposal or Other Releases											
				Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other On-site Landfills Pounds	Subtotal Pounds	Fugitive Air Emissions Pounds	Point Source Air Emissions Pounds	Surface Water Discharges Pounds	Class II-V Wells Pounds	Land Treatment Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Other Land Disposal Pounds	Subtotal Pounds			
City	State	Forms Number																	
Solutia Inc.	Cantonment	FL	25	31,314,619	0	0	31,314,619	18,422	311,908	0	0	0	0	0	0	0	330,330		
Solutia Chocolate Bayou	Alvin	TX	34	23,584,650	303,564	0	23,888,214	28,330	64,476	11,705	0	0	0	0	0	0	104,511		
Ineos USA LLC	Lima	OH	35	16,535,330	0	0	16,535,330	21,359	159,344	0	0	0	0	0	0	0	180,703		
Du Pont Johnsonville Plant	New Johnsonville	TN	21	0	0	12,399,704	12,399,704	1,952	2,370,457	9,594	0	0	0	0	0	0	2,382,002		
Ineos USA LLC Green Lake Facility	Port Lavaca	TX	22	14,468,516	0	0	14,468,516	58,287	73,925	956	0	0	0	0	0	0	133,168		
Monsanto Luling	Luling	LA	17	13,177,766	0	0	13,177,766	5,251	79,115	234,849	0	0	0	0	0	0	319,215		
Du Pont Beaumont Plant	Beaumont	TX	41	12,853,370	0	0	12,853,370	13,064	233,220	796	0	0	0	0	0	0	247,080		
Du Pont Delisle Plant	Pass Christian	MS	27	9,435,459	0	501,553	9,937,012	24,159	1,269,616	1,335	0	0	0	0	0	0	1,295,110		
Cytec Industries Inc Fortier Plant	Westwego	LA	28	10,629,021	0	0	10,629,021	7,451	205,428	27,381	0	0	0	0	0	0	240,260		
Tronox LLC	Hamilton	MS	17	0	0	0	0	23,207	235,813	40,215	0	0	24,023	9,982,446	0	10,305,704	10,305,704		
Liberty Fibers Corp	Lowland	TN	11	0	14,658	139,378	154,035	695,493	7,723,529	9,841	0	0	0	0	0	8,428,862	8,582,897		
Angus Chemical Co	Sterlington	LA	11	7,619,490	0	0	7,619,490	113,845	191,364	610,453	0	0	0	240	0	915,902	8,535,392		
BASF Corp	Freeport	TX	27	2,286,300	0	0	2,286,300	8,459	189,916	5,803,998	0	2	0	0	0	6,002,375	8,288,675		
Millennium Inorganic Chemicals A Lyondell Co	Ashtabula	OH	8	0	0	2,800,000	2,800,000	730	4,657,210	39,000	0	0	0	0	0	4,696,940	7,496,940		
Invista S. A. R. L. Victoria	Victoria	TX	33	5,417,561	270	0	5,417,831	53,521	527,818	100,098	0	2,957	0	0	0	684,394	6,102,225		
CF Industries Inc.	Donaldsonville	LA	10	0	0	0	0	266,494	4,875,453	763,000	0	0	0	0	0	5,904,947	5,904,947		
Rubicon LLC	Geismar	LA	40	5,279,875	0	0	5,279,875	42,332	351,812	140	0	0	0	0	0	394,284	5,674,159		
MEMC Pasadena Inc	Pasadena	TX	5	0	0	0	0	24,177	23,010	0	0	0	0	0	0	47,187	47,187		
Dupont Chambers Works	Deepwater	NJ	93	0	126,863	36	126,899	145,965	379,538	4,131,513	0	0	0	0	0	4,657,016	4,783,915		
Eastman Chemical Co Tennessee Operations	Kingsport	TN	62	0	6,947	1,191,394	1,198,341	789,051	2,213,171	565,375	0	0	0	0	0	3,567,597	4,765,938		
Dupont Edge Moor	Edgemoor	DE	21	0	0	0	0	2,104	237,073	143,377	0	0	0	0	0	382,554	382,554		
Lyondell Chemical Co	Channelview	TX	31	3,802,500	0	0	3,802,500	256,185	300,982	174	0	0	0	0	0	557,341	4,359,841		
P4 Production LLC	Soda Springs	ID	13	0	0	0	0	120,247	115,485	1,888	0	0	0	0	4,137,280	4,374,900	4,374,900		
Millennium Inorganic Chemicals A Lyondell Co	Ashtabula	OH	9	0	0	2,300,000	2,300,000	13,751	2,038,712	20,000	0	0	0	0	0	2,072,463	4,372,463		
PCS Nitrogen Fertilizer L.P.	Augusta	GA	8	0	0	0	0	142,580	3,538,803	567,759	0	0	0	0	0	4,249,142	4,249,142		
Dyno Nobel Inc. Cheyenne Plant	Cheyenne	WY	5	3,391,000	0	0	3,391,000	152,313	257,262	0	0	0	0	0	0	409,575	3,800,575		
UOP LLC	Chickasaw	AL	7	0	0	0	0	520	6,755	77,240	0	0	0	0	0	84,515	84,515		
Koch Nitrogen Co	Enid	OK	11	0	0	0	0	120,500	2,627,350	765,555	0	0	0	0	5	3,513,410	3,513,410		
Louisiana Pigment Co LP	Westlake	LA	7	0	3,351,060	4	3,351,064	6,088	9,569	9,879	0	0	0	0	0	25,536	3,376,600		
Energizer Battery Manufacturing Inc	Marietta	OH	2	0	0	0	0	750	16,345	250	0	0	0	0	0	17,345	17,345		
DSM Chemicals NA Inc	Augusta	GA	13	0	0	0	0	241,419	70,924	2,928,910	0	0	0	0	0	3,241,253	3,241,253		
GE Plastics Mt. Vernon Inc.	Mount Vernon	IN	42	0	0	0	0	1,234,195	434,295	372,939	0	0	0	0	0	2,041,429	2,041,429		
Millennium Inorganic Chemicals Inc Hawkins Point Plant	Baltimore	MD	11	0	0	1,423,040	1,423,040	194	1,738,226	64,069	0	0	0	0	0	1,802,489	3,225,529		
Terra Nitrogen	Sergeant Bluff	IA	4	0	0	0	0	330,010	2,600,255	123,995	0	0	0	0	255	3,054,515	3,054,515		
Du Pont Belle Plant	Belle	WV	27	0	0	0	0	14,365	91,098	2,925,100	0	0	0	0	6,715	3,037,278	3,037,278		
Isp Technologies Inc.	Texas City	TX	6	3,000,235	0	0	3,000,235	23,181	3,000	2,694	0	0	0	0	0	28,875	3,029,110		
Great Lakes Chemical - Central	El Dorado	AR	23	2,209,254	0	0	2,209,254	59,933	210,339	0	0	0	0	0	0	270,272	2,479,526		
Koch Nitrogen Co	Dodge City	KS	5	930,405	0	0	930,405	97,250	1,914,000	0	0	0	0	0	20	2,011,270	2,941,675		
Terra Nitrogen L.P. Verdigris Plant	Claremore	OK	5	0	0	0	0	111,617	2,566,320	179,550	0	0	0	0	250	2,857,737	2,857,737		
Erachem Comilog	New Johnsonville	TN	3	0	0	2,751,819	2,751,819	21,609	428	2,327	0	0	0	0	0	24,364	2,776,183		
PCS Nitrogen of Ohio L.P.	Lima	OH	11	0	0	0	0	49,705	2,493,680	222,311	0	0	0	0	0	2,765,696	2,765,696		
Mosaic Phosphates Co Faustina Plant	Saint James	LA	9	0	0	0	0	30,700	2,680,537	21,738	0	0	0	51	0	2,733,027	2,733,027		
Eastman Chemical Co Texas Operations	Longview	TX	45	0	1,203	0	1,203	1,602,359	1,085,207	5,087	0	0	0	0	0	2,692,653	2,693,856		
Jayhawk Fine Chemicals Corp	Galena	KS	29	0	0	0	0	810	7,321	0	0	0	0	0	0	8,131	8,131		
Dow Chemical Co Freeport Facility	Freeport	TX	111	0	17,724	138,633	156,357	478,651	1,278,291	637,587	0	0	0	0	0	2,394,529	2,550,886		
Air Products & Chemicals Inc.	Pace	FL	7	0	0	0	0	90,370	256,780	30,000	1,122,000	413,200	0	0	550	1,912,900	1,912,900		
Chemical Specialties Inc.	Harrisburg	NC	10	0	0	0	0	288	1,954	209	0	0	0	368,159	0	370,610	370,610		
Albemarle Corp	Orangeburg	SC	24	0	0	561,765	561,765	306,321	667,627	215,637	309,785	0	0	0	0	1,499,370	2,061,135		
Celanese, Ltd	Calvert City	KY	3	0	0	0	0	1,056,704	1,223,915	0	0	0	0	0	0	2,280,619	2,280,619		
Tronox Pigments (Savannah) Inc	Savannah	GA	10	0	0	0	0	26,331	233,990	474,959	0	0	0	1,417,522	0	2,152,802	2,152,802		

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to *The Toxics Release Inventory (TRI) and Factors to Consider When Using TRI Data* document at [www.epa.gov/tri/tridata](http://www.epa.gov/tri/tridata).

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2005: Chemicals (SIC 28)

Facility	Off-site Disposal or Other Releases																		Total Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases Pounds
	Off-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other Off-site Disposal or Other Releases															
					Wastewater Treatment (Excluding POTWs) (Metals and Metal Category Compounds Only)				Transfers to POTWs (Metals and Metal Category Compounds Only)				Other Off-site Disposal or Other Releases							
	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other Landfills Pounds	Subtotal Pounds	Storage Only Pounds	Solidification/ Stabilization (Metals and Metal Category Compounds Only) Pounds	Componds Only Pounds	Componds Only Pounds	Class II-V Wells Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Land Treatment Pounds	Other Land Disposal Pounds	Other Off-site Management Pounds	Transfers to Waste Broker for Disposal Pounds	Unknown Pounds	Subtotal Pounds			
Solutia Inc.	0	338	154	492	0	0	0	0	0	0	0	0	0	22	0	0	22	514	31,645,463	
Solutia Chocolate Bayou	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	23,992,725	
Ineos USA LLC	0	27	857	884	0	690	0	0	0	0	0	0	0	0	0	0	690	1,574	16,717,607	
Du Pont Johnsonville Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14,781,706	
Ineos USA LLC Green Lake Facility	0	0	0	0	0	49,048	0	0	0	0	0	0	0	0	0	0	49,048	49,048	14,650,732	
Monsanto Luling	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13,496,981	
Du Pont Beaumont Plant	0	0	15,524	15,524	0	0	0	0	0	0	0	0	0	334	0	0	334	15,858	13,116,308	
Du Pont Delisle Plant	0	0	26,048	26,048	0	0	0	0	0	0	0	0	0	0	0	0	0	26,048	11,258,170	
Cytec Industries Inc Fortier Plant	0	0	281	281	0	0	0	0	0	0	0	0	0	0	0	0	0	281	10,869,562	
Tronox LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10,305,704	
Liberty Fibers Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8,582,897	
Angus Chemical Co	0	0	0	0	0	0	0	0	0	0	0	0	0	3,983	0	0	3,983	3,983	8,539,375	
BASF Corp	0	1	33,451	33,452	0	0	0	0	0	0	0	0	0	0	0	0	0	33,452	8,322,127	
Millennium Inorganic Chemicals A Lyondell Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7,496,940	
Invista S. A. R. L. Victoria	109,023	0	10,715	119,738	0	0	0	0	0	0	0	0	0	0	766	0	766	120,504	6,222,729	
CF Industries Inc.	0	0	580	580	0	0	0	0	0	0	0	0	0	0	0	0	0	580	5,905,527	
Rubicon LLC	0	11,013	0	11,013	0	5	0	0	0	0	0	0	0	0	0	0	5	11,018	5,685,177	
MEMC Pasadena Inc	760	0	5,161,700	5,162,460	1,800	0	0	0	0	0	0	0	0	0	0	0	1,800	5,164,260	5,211,447	
Dupont Chambers Works	0	3,215	263,719	266,934	0	0	0	0	0	0	0	0	0	2,733	0	0	2,733	269,667	5,053,582	
Eastman Chemical Co Tennessee Operations	0	60,185	164	60,349	0	5,606	0	0	0	0	0	0	75	0	0	0	5,681	66,030	4,831,968	
Dupont Edge Moor	0	875	4,062,789	4,063,664	0	0	0	0	0	0	0	0	0	0	0	0	0	4,063,664	4,446,218	
Lyondell Chemical Co	51,745	10	90	51,845	0	0	0	0	0	0	0	0	0	0	0	168	168	52,013	4,411,854	
P4 Production LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4,374,900	
Millennium Inorganic Chemicals A Lyondell Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4,372,463	
PCS Nitrogen Fertilizer L.P.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4,249,142	
Dyno Nobel Inc. Cheyenne Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3,800,575	
UOP LLC	0	0	2,257,000	2,257,000	0	165,500	0	0	0	0	0	1,085,000	0	0	0	0	1,250,500	3,507,500	3,592,015	
Koch Nitrogen Co	0	0	7,000	7,000	0	0	0	0	0	0	0	0	0	0	0	0	0	7,000	3,520,410	
Louisiana Pigment Co LP	0	1,702	0	1,702	0	0	0	0	0	0	0	0	0	0	0	0	0	1,702	3,378,302	
Energizer Battery Manufacturing Inc	0	0	0	0	0	0	3,253,473	0	0	0	0	0	0	97,624	0	0	3,351,097	3,351,097	3,368,442	
DSM Chemicals NA Inc.	0	0	0	0	0	0	0	0	0	0	17,190	0	0	0	0	0	17,190	17,190	3,258,442	
GE Plastics Mt. Vernon Inc.	0	0	1,188,832	1,188,832	250	0	0	0	0	0	0	0	0	0	0	0	250	1,189,082	3,230,511	
Millennium Inorganic Chemicals Inc Hawkins Point Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3,225,529	
Terra Nitrogen	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3,054,515	
Du Pont Belle Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3,037,278	
Isp Technologies Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3,029,110	
Great Lakes Chemical - Central	0	502,177	0	502,177	0	0	0	0	0	0	0	0	0	0	0	0	0	502,177	2,981,703	
Koch Nitrogen Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,941,675	
Terra Nitrogen L.P. Verdigris Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,857,737	
Erachem Comilog	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,776,183	
PCS Nitrogen of Ohio L.P.	0	0	0	0	750	0	0	0	0	0	0	0	0	0	0	0	750	750	2,766,446	
Mosaic Phosphates Co Faustina Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,733,027	
Eastman Chemical Co Texas Operations	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,693,856	
Jayhawk Fine Chemicals Corp	2,621,866	0	569	2,622,435	0	0	0	0	0	0	2,344	0	0	10	0	0	2,354	2,624,789	2,632,920	
Dow Chemical Co Freeport Facility	0	33,009	0	33,009	0	0	0	0	0	0	0	0	0	0	0	12,742	12,742	45,751	2,596,637	
Air Products & Chemicals Inc.	0	0	0	0	0	0	0	0	0	0	0	680,000	0	0	0	0	680,000	680,000	2,592,900	
Chemical Specialties Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	2,081,450	9	2,081,459	2,081,459	2,452,069		
Albemarle Corp	0	0	0	0	0	0	0	309,785	0	0	0	0	0	0	0	0	309,785	309,785	2,370,920	
Celanese, Ltd	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,280,619	
Tronox Pigments (Savannah) Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,152,802	

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to the [Toxics Release Inventory \(TRI\) and Factors to Consider When Using TRI Data](#) document at [www.epa.gov/tri/tridata](http://www.epa.gov/tri/tridata).  
Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M93) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2005: Petroleum (SIC 29)

				On-site Disposal or Other Releases															
				On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other On-site Disposal or Other Releases											
Facility	City	State	Forms Number	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other On-site Landfills Pounds	Subtotal Pounds	Fugitive Air Emissions Pounds	Point Source Air Emissions Pounds	Surface Water Discharges Pounds	Class II-V Wells Pounds	Land Treatment Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Other Land Disposal Pounds	Subtotal Pounds	Total On-site Disposal or Other Releases Pounds		
ExxonMobil Refining & Supply Baton Rouge Refinery	Baton Rouge	LA	43	0	0	0	0	461,665	493,137	2,360,404	0	0	0	0	138	3,315,344	3,315,344		
Tesoro Refining & Marketing Co	Martinez	CA	28	0	0	0	0	13,609	2,206,045	24,300	0	0	0	0	0	2,243,953	2,243,953		
BP Texas City Refinery	Texas City	TX	45	906,508	0	0	906,508	577,721	760,136	81,868	0	14	0	0	0	1,419,739	2,326,247		
ConocoPhillips Co Bayway Refinery	Linden	NJ	35	0	0	0	0	105,295	76,691	1,914,890	0	0	0	0	0	2,096,876	2,096,876		
ExxonMobil Refining & Supply Baytown Refinery	Baytown	TX	37	0	0	0	0	559,129	1,306,933	175,587	0	4,067	0	11,636	0	2,057,352	2,057,352		
ExxonMobil Oil Beaumont Refinery	Beaumont	TX	41	0	0	109	109	1,095,198	912,202	0	0	0	0	0	0	2,007,400	2,007,400		
ExxonMobil Oil Corp Joliet Refinery	Channahon	IL	31	0	0	0	0	58,229	651,144	1,231,206	0	0	0	0	0	1,940,579	1,940,579		
ConocoPhillips Co Wood River Refinery	Roxana	IL	41	0	0	0	0	224,224	1,116,815	407,198	0	0	0	0	0	1,748,237	1,748,237		
ConocoPhillips Co Lake Charles Refinery	Westlake	LA	37	0	0	0	0	201,070	488,806	865,065	0	0	0	0	0	1,554,941	1,554,941		
Motiva Enterprises LLC Port Arthur Refinery	Port Arthur	TX	37	0	0	0	0	23,419	41,571	1,493,133	0	0	0	0	0	1,558,123	1,558,123		
Citgo Petroleum Corp	Westlake	LA	35	0	0	0	0	468,040	759,201	103,916	0	0	0	0	0	1,331,158	1,331,158		
Valero Refining - Texas L.P. Corpus Christi West Plant	Corpus Christi	TX	32	0	0	0	0	53,823	251,232	895,937	0	0	0	0	0	1,200,992	1,200,992		
Motiva Enterprises LLC Convent Refinery	Convent	LA	34	0	0	0	0	70,172	852,844	307,826	0	0	0	0	31	1,230,873	1,230,873		
ConocoPhillips Co	Borger	TX	37	121	75	9,382	9,578	430,042	423,098	361,085	0	0	0	25	0	1,214,250	1,223,828		
Chalmette Refining LLC	Chalmette	LA	38	0	0	0	0	682,760	254,347	239,796	0	0	0	0	0	1,176,903	1,176,903		
Flint Hills Resources LP	Rosemount	MN	43	0	0	0	0	39,805	159,063	999,397	0	0	0	0	23	1,198,287	1,198,287		
ExxonMobil Oil Corp - Torrance Refinery	Torrance	CA	32	0	0	211	211	8,257	1,056,644	207	0	0	0	0	315	1,065,423	1,065,634		
Chevron Products Co. Richmond Refinery	Richmond	CA	32	0	0	0	0	46,844	297,875	430,778	0	0	0	0	0	775,496	775,496		
International Waxes Inc	Smethport	PA	11	0	0	0	0	238,000	723,292	291	0	0	0	0	0	961,583	961,583		
Total Petrochemicals USA Inc. - Port Arthur Refinery	Port Arthur	TX	26	0	0	0	0	61,564	130,934	18,699	0	0	0	0	161	211,358	211,358		
Chevron Products Co. Pascagoula Refinery	Pascagoula	MS	46	0	0	0	0	490,405	353,524	90,018	0	0	0	0	0	933,946	933,946		
Diamond Shamrock Refining Co. L.P.	Sunray	TX	40	541,239	0	0	541,239	30,835	350,351	0	0	0	0	9	302	381,497	922,736		
ConocoPhillips Co Sweeny Refinery Complex	Old Ocean	TX	32	0	0	0	0	456,474	225,132	201,777	0	0	0	20,489	0	903,872	903,872		
Chevron Products Co. Div of Chevron USA Inc.	El Segundo	CA	34	0	0	0	0	30,351	174,077	423,118	0	0	0	0	2,506	630,052	630,052		
Premcor Refining Group Inc	Delaware City	DE	45	0	0	0	0	30,432	485,402	361,516	0	0	0	0	0	877,350	877,350		
Shell Oil Products US - Martinez Refinery	Martinez	CA	39	0	0	0	0	36,801	266,979	542,497	0	0	0	0	0	846,278	846,278		
Conocophillips Co LA Refinery Wilmington Plant	Wilmington	CA	27	0	0	0	0	14,116	791,288	0	0	0	0	0	0	805,404	805,404		
Valero Refining Co California Benicia Refinery	Benicia	CA	32	0	0	0	0	42,033	529,159	160,666	0	0	0	0	0	731,858	731,858		
Ergon Refining Inc.	Vicksburg	MS	6	0	0	0	0	12,613	774,962	9,955	0	0	0	0	0	797,530	797,530		
Citgo Refining & Chemicals Co LP East Plant	Corpus Christi	TX	29	0	0	0	0	342,247	128,694	24,748	0	0	0	0	0	495,689	495,689		
Sunoco Inc (R&M) ? Marcus Hook Refinery	Marcus Hook	PA	24	0	0	0	0	192,293	248,859	0	0	0	0	0	0	441,152	441,152		
Christianstevens LLC	Christianstevens	VI	33	0	0	0	0	94,651	435,211	208,416	0	614	0	623	1,070	740,585	740,585		
Lion Oil Co	El Dorado	AR	31	0	0	0	0	98,328	509,777	125,117	0	0	0	0	0	733,222	733,222		
Flint Hills Resources LP - West Plant	Corpus Christi	TX	36	0	0	0	0	312,800	165,076	158,466	0	0	0	0	3,087	639,429	639,429		
Valero Refining - Texas L.P. Houston Refinery	Houston	TX	31	0	0	0	0	6,619	244,762	370,580	0	0	0	0	0	621,961	621,961		
Valero Refining Texas LP Corpus Christi East Plant	Corpus Christi	TX	24	0	0	0	0	100,480	328,099	122,643	0	0	0	0	0	551,222	551,222		
Lyondell-Citgo Refining LP	Houston	TX	18	0	0	0	0	389,761	206,270	25	0	0	0	0	0	596,056	596,056		
BP Products North America Whiting	Whiting	IN	33	0	0	0	0	37,852	534,107	18,067	0	0	0	0	126	590,152	590,152		
Tesoro Refining & Marketing Co	Anacortes	WA	33	0	0	0	0	137,361	438,771	1,409	0	796	0	0	0	578,336	578,336		
Tesoro Petroleum ? Mandan Refinery	Mandan	ND	33	0	0	5	5	83,589	471,706	420	4,104	0	0	2,171	161	562,157	562,157		
BP West Coast Products LLC Carson	Carson	CA	103	0	0	0	0	27,140	427,969	548	0	0	0	0	5	455,662	455,662		
Marathon Ashland Petroleum LLC Illinois Refining Div	Robinson	IL	30	0	0	0	0	64,209	148,734	204,287	0	5,123	0	0	0	422,353	422,353		
ConocoPhillips Co Ponca City Refinery	Ponca City	OK	36	0	0	0	0	187,678	262,401	93,870	0	1,649	0	0	469	546,067	546,067		
Motiva Enterprises LLC Norco Refinery	Norco	LA	36	0	0	12,601	12,601	80,634	251,717	2,303	0	0	0	0	185,252	519,906	532,507		
Sunoco Inc. (R&M) Eagle Point Facility	Westville	NJ	21	0	0	0	0	81,076	396,889	370	0	0	0	0	0	478,335	478,335		
Valero Refining Co - New Jersey	Paulsboro	NJ	30	0	0	0	0	31,376	247,616	176,500	0	0	0	0	0	455,491	455,491		
Cattlettsburg Refining LLC	Cattlettsburg	KY	33	0	0	2,178	2,178	67,760	254,960	93,220	0	0	0	0	0	415,940	418,118		
ConocoPhillips Co. Trainer Refinery	Trainer	PA	29	0	0	0	0	38,477	184,169	222,650	0	0	0	0	0	445,297	445,297		
ConocoPhillips Co - Alliance Refinery	Belle Chasse	LA	32	0	0	342	342	57,557	362,977	21,028	0	0	0	0	0	441,562	441,903		
National Co-op Refinery Association	Mpherson	KS	23	38,852	0	0	38,852	234,194	148,865	2,751	0	6	0	0	0	385,816	424,668		

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to *The Toxics Release Inventory (TRI) and Factors to Consider When Using TRI Data* document at [www.epa.gov/tri/tridata](http://www.epa.gov/tri/tridata).

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).



The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2005: Petroleum (SIC 29)

Facility	Off-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Off-site Disposal or Other Releases														Total Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases Pounds
	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other Landfills Pounds	Subtotal Pounds	Other Off-site Disposal or Other Releases															
					Storage Only Pounds	Solidification/ Stabilization (Metals and Metal Category Compounds Only) Pounds	Wastewater Treatment (Excluding POTWs) (Metals and Metal Category Compounds Only) Pounds	Transfers to POTWs (Metals and Metal Category Compounds Only) Pounds	Class II-V Wells Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Land Treatment Pounds	Other Land Disposal Pounds	Other Off-site Management Pounds	Transfers to Waste Broker for Disposal Pounds	Unknown Pounds	Subtotal Pounds			
ExxonMobil Refining & Supply Baton Rouge Refinery	0	486	45,390	45,876	0	31,161	0	0	0	0	0	0	0	0	0	0	0	31,161	77,037	3,392,381
Tesoro Refining & Marketing Co	0	255,411	0	255,411	0	0	0	0	0	0	112	0	0	0	94	0	0	206	255,617	2,499,570
BP Texas City Refinery	3,110	0	13,788	16,898	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16,898	2,343,145
ConocoPhillips Co Bayway Refinery	0	0	13,413	13,413	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13,413	2,110,289
ExxonMobil Refining & Supply Baytown Refinery	0	0	20,954	20,954	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20,954	2,078,306
ExxonMobil Oil Beaumont Refinery	0	429	20,750	21,179	0	0	0	0	0	0	0	0	0	0	0	0	0	0	21,179	2,028,688
ExxonMobil Oil Corp Joliet Refinery	0	0	1,306	1,306	0	32	0	0	0	0	0	0	0	45	0	23	106	1,412	1,941,981	
ConocoPhillips Co Wood River Refinery	0	0	79,161	79,161	0	7,811	0	0	0	0	0	0	0	173	367	0	8,351	87,512	1,835,749	
ConocoPhillips Co Lake Charles Refinery	0	40,903	0	40,903	0	0	0	0	0	0	2	0	2	225	0	0	227	41,130	1,596,071	
Motiva Enterprises LLC Port Arthur Refinery	0	1,497	84	1,581	0	0	0	0	0	0	0	0	0	211	0	0	211	1,792	1,559,915	
Citgo Petroleum Corp	0	1,976	0	1,976	0	5	0	0	0	0	0	0	0	51	0	0	56	2,031	1,333,189	
Valero Refining - Texas L.P. Corpus Christi West Plant	0	52,259	605	52,864	0	0	0	0	0	0	0	0	0	0	0	0	0	52,864	1,253,856	
Motiva Enterprises LLC Convent Refinery	0	0	19,252	19,252	0	0	0	0	0	0	0	0	914	0	3	0	917	20,169	1,251,043	
ConocoPhillips Co	35	0	0	35	0	0	0	0	0	0	9	0	0	86	0	0	95	130	1,223,958	
Chalmette Refining LLC	0	41,324	30	41,354	0	25	0	0	0	0	0	0	0	0	337	0	362	41,716	1,218,619	
Flint Hills Resources LP	0	1	2,708	2,709	0	62	0	0	0	0	0	0	0	0	0	3,288	3,350	6,059	1,204,346	
ExxonMobil Oil Corp - Torrance Refinery	0	28,849	0	28,849	0	0	0	14,124	0	0	0	0	0	20	0	0	14,144	42,993	1,108,627	
Chevron Products Co. Richmond Refinery	0	182,594	2,975	185,570	0	16,431	0	0	0	0	0	0	0	562	0	0	16,993	202,562	978,059	
International Waxes Inc.	0	0	17	17	0	0	0	0	0	0	0	0	14,725	261	0	0	14,986	15,003	976,596	
Total Petrochemicals USA Inc. - Port Arthur Refinery	0	9	728,067	728,076	0	0	0	0	0	0	0	0	0	0	0	8,737	8,737	736,813	948,170	
Chevron Products Co. Pascagoula Refinery	0	162	2,133	2,295	0	0	0	0	0	0	0	0	0	0	0	1	2,296	936,242	1	
Diamond Shamrock Refining Co. L.P.	0	3,285	0	3,285	0	0	0	0	0	0	0	0	0	3,295	0	574	3,869	7,154	929,890	
ConocoPhillips Co Sweeny Refinery Complex	0	10	0	10	0	0	0	0	0	0	0	0	0	37	0	48	85	903,967	85	
Chevron Products Co. Div of Chevron USA Inc.	0	248,002	950	248,953	0	0	0	177	0	0	0	0	0	0	13,870	0	14,048	263,000	893,052	
Premcor Refining Group Inc	0	0	245	245	0	262	50	0	0	0	0	0	0	0	59	0	371	616	877,965	
Shell Oil Products US - Martinez Refinery	0	20,877	4,838	25,715	0	0	0	0	0	0	12	0	0	0	0	12	25,727	872,005	0	
Conocophillips Co LA Refinery Wilmington Plant	0	0	15,436	15,436	0	0	0	196	0	0	0	0	0	465	0	0	662	16,098	821,502	
Valero Refining Co California Benicia Refinery	0	81,356	3,733	85,090	0	384	0	11	0	0	0	0	0	0	0	0	395	85,484	917,343	
Ergon Refining Inc.	0	14,394	0	14,394	0	0	0	0	0	0	0	0	0	0	0	0	14,394	811,924	0	
Citgo Refining & Chemicals Co LP East Plant	232,221	202	0	232,422	0	79,968	0	0	0	0	0	0	0	0	0	0	79,968	312,390	808,080	
Sunoco Inc (R&M) ? Marcus Hook Refinery	0	0	311,807	311,807	0	0	0	1,770	0	0	0	0	0	0	0	0	1,770	313,577	754,729	
Hovenssa LLC	0	569	5,628	6,197	0	2,089	0	0	0	0	0	0	0	0	0	2,089	8,286	748,871	0	
Lion Oil Co	0	2,374	1,509	3,883	0	0	0	0	0	0	0	0	0	0	0	0	3,883	737,105	0	
Flint Hills Resources LP - West Plant	36,885	685	31	37,600	0	5	0	0	0	0	0	0	0	0	0	0	5	37,605	677,034	
Valero Refining - Texas L.P. Houston Refinery	9	3,697	37	3,743	0	27,275	0	0	0	0	0	0	0	0	0	0	27,275	31,018	652,979	
Valero Refining Texas LP Corpus Christi East Plant	0	68,825	0	68,825	0	0	0	0	0	0	0	0	0	0	0	0	0	68,825	620,047	
Lyondell-Citgo Refining LP	0	0	14	14	0	4,744	0	9	0	0	13	0	515	0	0	869	6,131	6,151	602,207	
BP Products North America Whiting	0	297	472	769	0	0	0	0	0	0	0	0	0	83	0	585	668	1,437	591,589	
Tesoro Refining & Marketing Co	0	0	63	63	0	206	0	0	0	0	0	0	0	272	3	0	209	272	578,608	
Tesoro Petroleum ? Mandan Refinery	655	36	420	1,111	0	0	0	0	0	0	0	0	0	0	775	0	775	1,886	564,043	
BP West Coast Products LLC Carson	0	81,057	13,861	94,919	0	0	0	5,513	0	0	0	0	0	0	0	0	5,513	100,432	556,093	
Marathon Ashland Petroleum LLC Illinois Refining Div	0	0	47,274	47,274	0	0	49,783	34,333	0	0	0	0	0	0	0	0	84,116	131,390	553,742	
ConocoPhillips Co Ponca City Refinery	0	2,006	518	2,524	0	0	0	0	0	0	0	0	0	15	0	0	15	2,539	548,606	
Motiva Enterprises LLC Norco Refinery	0	2	45	47	0	158	0	0	0	0	0	0	0	0	0	158	205	532,711	0	
Sunoco Inc. (R&M) Eagle Point Facility	0	0	5,585	5,585	0	235	0	0	0	0	0	0	0	0	35	0	270	5,855	484,190	
Valero Refining Co - New Jersey	0	0	0	0	0	0	1,786	0	0	0	0	10,837	0	0	0	2	12,624	12,624	468,116	
Cattlettsburg Refining LLC	0	0	34,700	34,700	0	0	0	0	0	0	0	0	0	15,225	0	0	15,225	49,925	468,043	
ConocoPhillips Co. Trainer Refinery	0	0	286	286	0	0	0	0	0	0	0	0	0	0	0	0	286	445,583	0	
ConocoPhillips Co - Alliance Refinery	0	0	206	206	0	0	0	0	0	0	0	0	0	0	0	933	934	1,140	443,043	
National Co-op Refinery Association	0	187	11	198	0	0	0	0	0	0	0	0	0	504	0	0	504	702	425,370	

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Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M67), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M93) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2005: Plastics (SIC 30)

Facility				On-site Disposal or Other Releases															Total On-site Disposal or Other Releases Pounds
				On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other On-site Disposal or Other Releases											
				Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other On-site Landfills Pounds	Subtotal Pounds	Fugitive Air Emissions Pounds	Point Source Air Emissions Pounds	Surface Water Discharges Pounds	Class II-V Wells Pounds	Land Treatment Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Other Land Disposal Pounds	Subtotal Pounds			
City	State	Forms Number																	
Teepak USA LLC	Danville	IL	2	0	0	0	0	177,000	3,363,000	0	0	0	0	0	0	3,540,000	3,540,000		
Viskase Corp	Loudon	TN	3	0	0	0	0	71,000	2,045,148	0	0	0	0	0	0	2,116,148	2,116,148		
Aqua Glass Main Plant	Adamsville	TN	4	0	0	0	0	14,858	1,678,513	0	0	0	0	0	0	1,693,371	1,693,371		
Viskase Companies Inc	Osceola	AR	3	0	0	0	0	38,661	1,491,340	15,453	0	0	0	0	0	1,545,454	1,545,454		
Nevamar Co LLC	Hampton	SC	5	0	0	0	0	1,302	1,464,987	605	0	0	0	0	0	1,466,894	1,466,894		
Dow Chemical Co	Pevely	MO	5	0	0	0	0	43,515	1,162,866	0	0	0	0	0	0	1,206,381	1,206,381		
Owens Corning Tallmadge Plant	Tallmadge	OH	1	0	0	0	0	214,120	765,580	0	0	0	0	0	0	979,700	979,700		
Spontex Inc.	Columbia	TN	2	0	0	0	0	106,469	845,768	147	0	0	0	0	0	952,384	952,384		
Catalyst Refiners Inc.	Nitro	WV	3	0	0	0	0	0	15	0	0	0	0	0	0	15	15		
Aqua Glass Performance Plant	Mc Ewen	TN	2	0	0	0	0	2,590	882,991	0	0	0	0	0	0	885,581	885,581		
Pactiv Corp	Winchester	VA	2	0	0	0	0	274,502	559,072	0	0	0	0	0	0	833,574	833,574		
Dow Chemical USA Hanging Rock Plant	Ironton	OH	6	0	0	0	0	46,062	704,604	167	0	0	0	0	0	750,833	750,833		
Owens Corning	Rockford	IL	1	0	0	0	0	204,999	542,700	0	0	0	0	0	0	747,699	747,699		
Goodyear Tire & Rubber Co. Akron Technical Center	Akron	OH	18	0	0	0	0	1,617	477,764	549	0	0	0	0	0	479,930	479,930		
Shakespeare Composite Structures LLC	Newberry	SC	2	0	0	0	0	0	221,120	0	0	0	0	0	0	221,120	221,120		
Lasco Bathware Inc	Cordele	GA	1	0	0	0	0	68,760	618,840	0	0	0	0	0	0	687,600	687,600		
Lasco Bathware Inc	Three Rivers	MI	1	0	0	0	0	66,268	596,412	0	0	0	0	0	0	662,680	662,680		
Daramic, LLC	Owensboro	KY	3	0	0	0	0	630,685	6,836	0	0	0	0	0	0	637,521	637,521		
Lasco Bathware Inc.	Anaheim	CA	1	0	0	0	0	62,537	562,891	0	0	0	0	0	0	625,428	625,428		
DTR Tennessee Inc.	Midway	TN	6	0	0	0	0	30,091	574,650	0	0	0	0	0	0	604,741	604,741		
TRC Recreation L.P.	Wichita Falls	TX	3	0	0	0	0	585,243	0	0	0	0	0	0	0	585,243	585,243		
Day International Inc.	Arden	NC	4	0	0	0	0	19,375	535,250	0	0	0	0	0	0	554,625	554,625		
Owens Corning Fabvel	Goshen	IN	1	0	0	0	0	250	506,000	0	0	0	0	0	0	506,250	506,250		
Cooper-Standard Automotive	Auburn	IN	12	0	0	0	0	21,025	458,266	275	0	0	0	0	0	479,566	479,566		
DTR Industries Inc.	Bluffton	OH	9	0	0	0	0	21,095	409,434	0	0	0	0	0	0	430,529	430,529		
Lasco Bathware Inc.	Yelm	WA	1	0	0	0	0	42,965	386,681	0	0	0	0	0	0	429,646	429,646		
Aker Plastics Co Inc	Plymouth	IN	1	0	0	0	0	40,940	368,460	0	0	0	0	0	0	409,400	409,400		
Kohler Co	Huntsville	AL	2	0	0	0	0	231,888	166,672	0	0	0	0	0	0	398,560	398,560		
Goodyear Tire & Rubber Co	Saint Marys	OH	9	0	0	0	0	44,028	341,399	161	0	0	0	0	0	385,588	385,588		
Bathcraft Inc.	Valdosta	GA	3	0	0	0	0	0	377,065	0	0	0	0	0	0	377,065	377,065		
Werner Co Chicago Division	Franklin Park	IL	2	0	0	0	0	250	91,000	0	0	0	0	0	0	91,250	91,250		
Spongex International LT	Shelton	CT	3	0	0	0	0	33,660	302,940	0	0	0	0	0	0	336,600	336,600		
Day International Inc	Three Rivers	MI	2	0	0	0	0	223,624	109,545	0	0	0	0	0	0	333,169	333,169		
Gold Shield of Indiana Inc 43-2	Decatur	IN	3	0	0	0	0	31,620	296,272	0	0	0	0	0	0	327,892	327,892		
Midwest Elastomers Inc.	Wapakoneta	OH	8	0	0	314,117	314,117	4,500	1,718	0	0	0	0	0	0	6,218	320,335		
Du Pont Fayetteville Plant	Fayetteville	NC	14	0	0	0	0	133,577	13,856	153,875	0	0	0	0	10,180	311,488	311,488		
Hamilton Bathware	Hamilton	AL	1	0	0	0	0	30,337	270,334	250	0	0	0	0	0	300,921	300,921		
Church & Dwight Virginia Co Inc	Colonial Heights	VA	2	0	0	0	0	15,123	281,451	0	0	0	0	0	0	296,574	296,574		
Garlock Inc	Palmyra	NY	2	0	0	0	0	13,852	277,202	572	0	0	0	0	0	291,626	291,626		
Nalite International Inc.	Miami	FL	4	0	0	0	0	276,799	10,534	0	0	0	0	0	0	287,333	287,333		
Permcast	Troy	AL	2	0	0	0	0	40,720	240,240	0	0	0	0	0	0	280,960	280,960		
Praxis Companies LLC	Savannah	TN	1	0	0	0	0	27,867	250,799	250	0	0	0	0	0	278,916	278,916		
Tyco Electronics Corp	Menlo Park	CA	4	0	0	0	0	90	58	598	0	0	0	0	0	746	746		
Bridgestone/Firestone North American Tire LLC	Wilson	NC	6	0	0	0	0	529	957	108	0	0	0	0	0	1,594	1,594		
Cooper Standard Automotive	El Dorado	AR	5	0	0	0	0	11,550	236,150	5	0	0	0	0	0	247,705	247,705		
Thyssenkrupp Budd Co Van Wert	Van Wert	OH	2	0	0	0	0	34,010	19,900	0	0	0	0	0	0	53,910	53,910		
Baymont Inc	Golden	MS	1	0	0	0	0	0	269,580	0	0	0	0	0	0	269,580	269,580		
Lasco Bathware Inc.	South Boston	VA	1	0	0	0	0	26,190	235,710	0	0	0	0	0	0	261,900	261,900		
Goodyear Tire & Rubber Co	Topeka	KS	6	0	0	0	0	4	265	769	0	0	0	0	0	1,038	1,038		
Industrial Laminates/Norplex Inc.	Postville	IA	4	0	0	0	0	49,344	203,296	0	0	0	0	0	0	252,640	252,640		

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to *The Toxics Release Inventory (TRI) and Factors to Consider When Using TRI Data* document at [www.epa.gov/tri/tridata](http://www.epa.gov/tri/tridata).

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2005: Plastics (SIC 30)

Facility	Off-site Disposal or Other Releases																		Total Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases Pounds
	Off-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other Off-site Disposal or Other Releases															
	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other Landfills Pounds	Subtotal Pounds	Storage Only Pounds	Solidification/ Stabilization (Metals and Metal Category Compounds Only) Pounds	Wastewater Treatment (Excluding POTWs) (Metals and Metal Category Compounds Only) Pounds	Transfers to POTWs (Metals and Metal Category Compounds Only) Pounds	Class II-V Wells Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Land Treatment Pounds	Other Land Disposal Pounds	Other Off-site Management Pounds	Transfers to Waste Broker for Disposal Pounds	Unknown Pounds	Subtotal Pounds			
Teepak USA LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3,540,000
Viskase Corp	0	0	123	123	0	0	0	297	0	0	0	0	0	0	0	0	0	297	419	2,116,567
Aqua Glass Main Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,693,371
Viskase Companies Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,545,454
Nevamar Co LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,466,894
Dow Chemical Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,206,381
Owens Corning Tallmadge Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	979,700
Spontex Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	952,384
Catalyst Refiners Inc.	0	0	0	0	0	0	34	0	0	0	0	0	0	0	0	0	933,390	933,424	933,424	933,439
Aqua Glass Performance Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	885,581
Pactiv Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	833,574
Dow Chemical USA Hanging Rock Plant	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	1	750,834
Owens Corning	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	747,699
Goodyear Tire & Rubber Co. Akron Technical Center	0	0	224,409	224,409	0	0	0	204	0	0	0	0	0	0	0	0	0	204	224,613	704,542
Shakespeare Composite Structures LLC	0	0	475,866	475,866	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	475,866
Lasco Bathware Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	687,600
Lasco Bathware Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	662,680
Daramic, LLC	0	0	1,500	1,500	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,500	639,021
Lasco Bathware Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	625,428
DTR Tennessee Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	604,741
TRC Recreation L.P.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	585,243
Day International Inc.	0	0	30,387	30,387	0	0	0	0	0	0	0	0	0	0	0	0	0	0	30,387	585,012
Owens Corning Fabwel	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	506,250
Cooper-Standard Automotive	0	0	16,600	16,600	0	1,505	0	260	0	0	0	0	0	0	2	0	1,767	18,367	497,933	
DTR Industries Inc.	0	0	14,265	14,265	0	0	52	18	0	0	0	0	0	0	838	0	908	15,173	445,702	
Lasco Bathware Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	429,646
Aker Plastics Co Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	409,400
Kohler Co	0	0	2	2	0	0	0	0	0	0	0	0	0	0	3	0	3	5	398,565	
Goodyear Tire & Rubber Co	0	0	4,776	4,776	0	4,775	1,962	24	0	0	0	0	0	8	212	0	6,981	11,757	397,345	
Bathcraft Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	377,065
Werner Co Chicago Division	0	0	260,000	260,000	0	0	0	0	0	0	0	0	0	0	0	0	0	260,000	351,250	276,009
Spongex International LT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	336,600
Day International Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	333,169
Gold Shield of Indiana Inc 43-2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	327,892
Midwest Elastomers Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	320,335
Du Pont Fayetteville Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	311,488
Hamilton Bathware	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	300,921
Church & Dwight Virginia Co Inc	0	0	3,330	3,330	0	0	0	0	0	0	0	0	0	0	0	0	0	3,330	299,904	
Garlock Inc	0	0	7,500	7,500	0	0	0	0	0	0	0	0	0	0	0	0	0	7,500	299,126	
Naalite International Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	287,333
Permcast	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	280,960
Praxis Companies LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	278,916
Tyco Electronics Corp	0	0	0	0	0	0	0	96	0	0	0	0	275,167	0	0	0	275,263	275,263	276,009	
Bridgestone/Firestone North American Tire LLC	0	0	249,661	249,661	0	0	0	380	0	0	0	0	0	0	22,232	0	22,612	272,274	273,868	
Cooper Standard Automotive	0	0	24,000	24,000	0	250	0	5	0	0	0	0	0	0	0	750	1,005	25,005	272,710	
Thyssenkrupp Budd Co Van Wert	0	0	216,490	216,490	0	0	0	0	0	0	0	0	0	0	0	0	0	216,490	270,400	
Baymont Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	269,580
Lasco Bathware Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	261,900
Goodyear Tire & Rubber Co	0	0	257,563	257,563	0	0	0	0	0	0	0	0	0	0	124	0	124	257,687	258,725	
Industrial Laminates/Norplex Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	252,640

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Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M6 M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M93) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The Facilities with Total TRI On- and Off-site Disposal or Other Releases, 2005: Leather (SIC 31)

Facility				On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				On-site Disposal or Other Releases										Total On-site Disposal or Other Releases Pounds
								Other On-site Disposal or Other Releases										
				Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other On-site Landfills Pounds	Subtotal Pounds	Fugitive Air Emissions Pounds	Point Source Air Emissions Pounds	Surface Water Discharges Pounds	Class II-V Wells Pounds	Land Treatment Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Other Land Disposal Pounds	Subtotal Pounds		
Eagle Ottawa Waterloo	Waterloo	IA	5	0	0	0	0	5,190	255	0	0	0	0	0	0	5,445	5,445	
Twin City Tanning Co LLP	South Saint Paul	MN	5	0	0	0	0	12	18,354	0	0	0	0	0	0	18,366	18,366	
Prime Tanning Co Inc	Berwick	ME	7	0	0	0	0	5,764	105,902	0	0	0	0	0	0	111,686	111,686	
S. B. Foot Tanning Co	Red Wing	MN	3	0	0	0	0	119	70,285	0	0	0	0	0	0	70,404	70,404	
Iving Tanning Co	Hartland	ME	5	0	0	0	0	2,764	21,178	0	0	0	0	0	0	23,942	23,942	
Wolverine Leathers	Rockford	MI	6	0	0	0	0	18,013	0	0	0	0	0	0	0	18,013	18,013	
Prime Tanning Corp	Saint Joseph	MO	4	0	0	0	0	464	1	0	0	0	0	0	0	465	465	
Law Tanning Co LLC	Milwaukee	WI	2	0	0	0	0	66	0	0	0	0	0	0	0	66	66	
Eagle Ottawa Grand Haven	Grand Haven	MI	4	0	0	0	0	15	260	0	0	0	0	0	0	275	275	
Horween Leather Co	Chicago	IL	3	0	0	0	0	32,557	1,390	0	0	0	0	0	0	33,947	33,947	
D. R. Diedrich & Co Ltd	Milwaukee	WI	1	0	0	0	0	5	5	5	0	0	0	0	5	20	20	
Tyson Fresh Meats Inc.	Dakota City	NE	3	0	0	0	0	10	46,505	0	0	5	0	0	0	46,520	46,520	
Eagle Ottawa Rochester Hills	Rochester Hills	MI	2	0	0	0	0	5,305	29,705	0	0	0	0	0	0	35,010	35,010	
Swift & Co	Cactus	TX	2	277	0	0	277	0	14,688	0	0	0	0	0	0	14,688	14,965	
Seton Co Leather Division	Newark	NJ	5	0	0	0	0	552	24	0	0	0	0	0	0	576	576	
Hermann Oak Leather Co	Saint Louis	MO	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Wolverine World Wide Inc Factory B	Big Rapids	MI	2	0	0	0	0	8,449	19,670	0	0	0	0	0	0	28,119	28,119	
Wolverine World Wide Inc Sole Plant Fact A & F	Rockford	MI	3	0	0	0	0	6,860	15,033	0	0	0	0	0	0	21,893	21,893	
Alliance Leather Inc	Peabody	MA	1	0	0	0	0	3,608	14,434	0	0	0	0	0	0	18,042	18,042	
Wickett & Craig of America	Curwensville	PA	2	0	0	9,120	9,120	1,500	2,500	2,682	0	0	0	0	0	6,682	15,802	
Tony Lama Co	El Paso	TX	1	0	0	0	0	2,119	12,007	0	0	0	0	0	0	14,126	14,126	
San Antonio Shoe Inc	Conway	AR	1	0	0	0	0	672	12,778	0	0	0	0	0	0	13,450	13,450	
Day Leather Corp. (Dbal W.B. Place)	Hartford	WI	3	0	0	0	0	12,900	0	0	0	0	0	0	0	12,900	12,900	
New Balance Athletic Shoe Inc	Boston	MA	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Red Wing Shoe Co	Danville	KY	1	0	0	0	0	0	11,182	0	0	0	0	0	0	11,182	11,182	
Red Wing Shoe Plant 2	Red Wing	MN	3	0	0	0	0	0	10,782	0	0	0	0	0	0	10,782	10,782	
Cudahy Tanning Co.	Cudahy	WI	2	0	0	0	0	250	0	0	0	0	0	0	0	250	250	
Cove Shoe Co	Martinsburg	PA	1	0	0	0	0	3,960	5,940	0	0	0	0	0	0	9,900	9,900	
Thiele Tanning	Milwaukee	WI	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Gutmann Leather Co	Chicago	IL	1	0	0	0	0	0	7,633	0	0	0	0	0	0	7,633	7,633	
Seton Co	Saxton	PA	2	0	0	0	0	0	6,465	0	0	0	0	0	0	6,465	6,465	
Wood & Hyde Leather Co. Inc.	Gloversville	NY	3	0	0	0	0	213	0	0	0	0	0	0	0	213	213	
Seidel Tanning Corp	Milwaukee	WI	1	0	0	0	0	0	2,933	0	0	0	0	0	0	2,933	2,933	

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to *The Toxics Release Inventory (TRI) and Factors to Consider When Using TRI Data* document at [www.epa.gov/tri/tridata](http://www.epa.gov/tri/tridata).

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The Facilities with Total TRI On- and Off-site Disposal or Other Releases, 2005: Leather (SIC 31)

	Off-site Disposal or Other Releases																			
	Off-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other Off-site Disposal or Other Releases														Total Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases Pounds
					Wastewater Treatment (Excluding POTWs) (Metals and Metal Category Compounds Only) Pounds				Transfers to POTWs (Metals and Metal Category Compounds Only) Pounds				Other Off-site Disposal or Other Releases							
Facility	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other Landfills Pounds	Subtotal Pounds	Storage Only Pounds	Compounds Only) Pounds	Compounds Only) Pounds	Compounds Only) Pounds	Class II-V Wells Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Treatment Pounds	Other Land Disposal Pounds	Other Off-site Management Pounds	Waste Broker for Disposal Pounds	Unknown Pounds	Subtotal Pounds			
Eagle Ottawa Waterloo	0	0	234,490	234,490	0	0	0	35,760	0	0	0	0	0	0	0	0	35,760	270,250		
Twin City Tanning Co LLP	0	0	2,091	2,091	0	0	0	178,217	0	0	0	0	0	0	0	0	178,217	180,308		
Prime Tanning Co Inc	0	0	38,394	38,394	3,491	0	0	14,288	0	0	0	0	0	0	0	0	17,779	56,173		
S. B. Foot Tanning Co	0	0	35,092	35,092	0	0	0	21,487	0	0	0	0	0	0	0	0	21,487	56,579		
Iving Tanning Co	0	0	23,191	23,191	0	0	0	62,225	0	0	0	0	0	0	0	0	62,225	85,416		
Wolverine Leathers	0	0	88,639	88,639	0	0	0	677	0	0	0	0	0	0	0	0	677	89,316		
Prime Tanning Corp	0	0	33,639	33,639	0	0	0	491	0	0	0	0	61,046	0	0	0	61,537	95,176		
Law Tanning Co LLC	0	0	94,000	94,000	0	0	0	854	0	0	0	0	0	0	0	0	854	94,854		
Eagle Ottawa Grand Haven	0	0	41,736	41,736	0	0	0	1,000	0	0	0	0	0	51,520	0	0	52,520	94,256		
Horween Leather Co	0	0	7,695	7,695	0	0	0	7,775	0	0	0	0	25,109	0	0	0	32,884	40,579		
D. R. Diedrich & Co Ltd	0	0	69,284	69,284	0	0	0	2,364	0	0	0	0	0	0	0	0	2,364	71,648		
Tyson Fresh Meats Inc.	0	0	3,010	3,010	0	0	690	0	0	0	0	0	0	175	0	0	865	3,875		
Eagle Ottawa Rochester Hills	0	0	1,000	1,000	0	10	0	5	0	0	0	0	0	0	0	0	15	36,025		
Swift & Co	0	0	17,606	17,606	0	0	0	608	0	0	0	0	0	0	0	0	608	18,214		
Seton Co Leather Division	0	0	29,678	29,678	0	0	0	696	0	0	0	0	0	0	0	0	696	30,374		
Hermann Oak Leather Co	0	0	0	0	0	0	0	28,500	0	0	0	0	0	0	0	0	28,500	28,500		
Wolverine World Wide Inc Factory B	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	28,119		
Wolverine World Wide Inc Sole Plant Fact A & F	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	21,893		
Alliance Leather Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18,042		
Wickett & Craig of America	0	0	0	0	0	0	0	0	0	0	0	750	0	0	0	0	750	16,552		
Tony Lama Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14,126		
San Antonio Shoe Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13,450		
Day Leather Corp. (Db a W.B. Place)	0	0	0	0	0	0	0	170	0	0	0	0	0	0	0	0	170	13,070		
New Balance Athletic Shoe Inc	0	0	0	0	0	0	0	0	0	0	0	0	12,925	0	0	0	12,925	12,925		
Red Wing Shoe Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	11,182		
Red Wing Shoe Plant 2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10,782		
Cudahy Tanning Co.	0	0	10,281	10,281	0	0	0	250	0	0	0	0	0	0	0	0	250	10,531		
Cove Shoe Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9,900		
Thiele Tanning	0	8,011	0	8,011	0	0	0	250	0	0	0	0	0	0	0	0	250	8,261		
Gutmann Leather Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7,633		
Seton Co	0	0	1,132	1,132	0	0	0	0	0	0	0	0	0	0	0	0	0	1,132		
Wood & Hyde Leather Co. Inc.	0	0	5,877	5,877	0	0	0	200	0	0	0	0	0	0	0	0	200	6,077		
Seidel Tanning Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,933		

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to the *Toxics Release Inventory (TRI) and Factors to Consider When Using TRI Data* document at [www.epa.gov/tri/tridata](http://www.epa.gov/tri/tridata).
   
 Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M6, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2005: Stone/Clay/Glass/Cement (SIC 32)

Facility				City				State				Forms Number				On-site Disposal or Other Releases														Total On-site Disposal or Other Releases
																On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other On-site Disposal or Other Releases										
																Class I Wells	RCRA Subtitle C Landfills	Other On-site Landfills	Subtotal	Fugitive Air Emissions	Point Source Air Emissions	Surface Water Discharges	Class II-V Wells	Land Treatment	RCRA Subtitle C Surface Impoundments	Other Surface Impoundments	Other Land Disposal	Subtotal		
Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds												
Engelhard Corp Attapulugus Operations	Attapulugus	GA	4	0	0	2,422	2,422	260	3,328,510	1,716,466	0	0	0	0	0	0	5,045,236	5,047,658												
Holcim (US) Inc. Dundee Plant	Dundee	MI	18	0	0	41,972	41,972	25	3,229,918	24	0	0	0	0	0	0	3,229,967	3,271,939												
Techneglas Inc	Columbus	OH	4	0	0	0	0	608	0	15	0	0	0	0	0	0	623	623												
Johns Manville Corp Plant 8	Defiance	OH	6	0	0	0	0	34,608	1,499,076	274	0	0	0	0	30,964	0	1,564,922	1,564,922												
MFS Inc	Bethlehem	PA	2	0	0	0	0	0	1,510,767	0	0	0	0	0	0	0	1,510,767	1,510,767												
Owens Corning	Newark	OH	9	0	0	74,913	74,913	12,132	1,288,282	0	0	0	0	0	0	0	1,300,414	1,375,327												
Lafarge Midwest Inc.	Alpena	MI	8	0	0	238,056	238,056	263	801,856	0	0	0	0	0	0	0	1,040,175	1,040,175												
TXI Operations LP	Midlothian	TX	34	0	0	308,053	308,053	26	722,103	0	0	0	0	0	0	0	722,129	1,030,182												
Holcim (Us) Inc Clarksville Plant	Clarksville	MO	33	0	0	184,010	184,010	8,391	756,681	1,259	0	0	0	0	0	0	766,331	950,341												
TXI Riverside Cement Oro Grande Plant	Oro Grande	CA	13	0	185,322	389,812	575,134	11,955	113,321	0	0	0	0	0	0	0	125,276	700,410												
Engelhard Corp - Savannah Operations	Savannah	GA	3	0	0	0	0	250	190,000	505,683	0	0	0	0	0	0	695,933	695,933												
Owens Corning	Waxahachie	TX	7	0	0	0	0	33,380	633,048	0	0	0	0	0	0	0	666,428	666,428												
Ervin Industries Inc.	Adrian	MI	1	0	0	0	0	81	517	0	0	0	0	0	0	0	598	598												
Johns Manville Corp	Cleburne	TX	6	0	0	0	0	28,904	464,163	0	0	0	0	0	0	0	493,067	493,067												
Ash Grove Cement Co.	Foreman	AR	43	0	0	110,454	110,454	1,421	477,562	0	0	0	0	0	0	0	478,983	589,437												
Johns Manville Plant 2	Defiance	OH	6	0	0	0	0	10,010	566,553	0	0	0	0	0	0	0	576,563	576,563												
Corning Inc	Harrodsburg	KY	3	0	0	0	0	5	5,451	7	0	0	0	0	0	0	5,463	5,463												
Certainteed Corp	Kansas City	KS	6	0	0	0	0	61,000	370,002	0	0	0	0	0	0	0	431,002	431,002												
Boral Bricks Inc Augusta Plants 3, 4, & 5	Augusta	GA	3	0	0	15,482	15,482	0	522,952	0	0	0	0	0	0	0	522,952	538,434												
Owens Corning	Amarillo	TX	8	0	0	0	0	500	537,518	0	0	0	0	0	0	0	538,018	538,018												
St Lawrence Cement Co	Catskill	NY	8	0	0	1,200	1,200	0	496,062	0	0	0	0	0	0	0	496,062	497,262												
Owens Corning	Kansas City	KS	7	0	0	0	0	4,200	422,980	0	0	0	0	0	0	0	427,180	427,180												
Certainteed Corp	Athens	GA	5	0	0	0	0	23,583	337,552	0	0	0	0	0	0	0	361,135	361,135												
Essroc Cement Corp	Logansport	IN	40	0	0	279,783	279,783	785	133,100	0	0	0	0	0	0	0	133,885	413,668												
Owens Corning	Fairburn	GA	5	0	0	0	0	9,896	400,104	1	0	0	0	0	0	0	410,001	410,001												
Mississippi Lime Co	Sainte Genevieve	MO	5	0	0	35	35	1	383,235	0	0	0	0	0	1,240	1,571	386,047	386,081												
Kohler Co.	Spartanburg	SC	5	0	0	73,540	73,540	9,158	293,100	19	0	0	0	0	0	0	302,277	375,817												
AGY Aiken LLC	Aiken	SC	4	0	0	0	0	81,714	281,347	0	0	0	0	0	0	0	363,061	363,061												
Certainteed Corp	Chowchilla	CA	5	0	0	0	0	2,100	373,089	0	0	0	0	0	0	0	375,189	375,189												
Cherokee Brick & Tile Co	Macon	GA	3	0	0	0	0	0	371,560	0	0	0	0	0	0	0	371,560	371,560												
Pilkingtong North America Inc	Laurinburg	NC	3	0	0	0	0	0	366,524	0	0	0	0	0	0	0	366,808	366,808												
IIG Min-Wool LLC	Phenix City	AL	6	0	0	0	0	243,554	122,016	255	0	0	0	0	0	0	365,825	365,825												
Holcim (US) Inc. Holly Hill Plant	Holly Hill	SC	34	0	0	20,008	20,008	625	215,186	0	0	0	0	0	0	0	215,811	235,819												
Chemical Lime Co of Alabama Inc Montevallo Plant	Calera	AL	6	0	0	0	0	0	303,616	0	0	0	0	0	0	10,425	314,041	314,041												
Pine Hall Brick Co Inc	Madison	NC	2	0	0	0	0	0	306,186	0	0	0	0	0	0	0	306,186	306,186												
Acme Brick Co Denton Plant	Denton	TX	4	0	0	0	0	0	281,590	0	0	0	0	0	0	0	281,590	281,590												
Henry Brick Co Inc.	Selma	AL	3	0	0	0	0	0	272,305	0	0	0	0	0	0	0	272,305	272,305												
Lafarge Building Materials Inc.	Ravena	NY	8	0	0	32,010	32,010	5	238,160	0	0	0	0	0	0	0	238,165	270,175												
Schott NA Inc Duryea PA	Duryea	PA	3	0	0	0	0	20	4,839	93	0	0	0	0	0	0	4,952	4,952												
California Portland Cement Co.Colton Plant	Colton	CA	6	0	0	255,909	255,909	67	351	0	0	0	0	0	0	0	417	256,326												
Kohler Co	Brownwood	TX	3	0	0	1,315	1,315	7,706	244,561	0	0	0	0	0	0	0	252,267	253,582												
Ash Grove Cement Co	Chanute	KS	39	0	0	32,207	32,207	1,210	210,450	1	0	0	0	0	0	0	211,661	243,868												
Texas Lehigh Cement Co LP	Buda	TX	6	0	0	0	0	0	241,512	0	0	0	0	0	0	0	241,512	241,512												
Phillips Lighting Co	Danville	KY	2	0	0	0	0	10	397	50	0	0	0	0	0	0	457	457												
Carneuse Lime & Stone Inc. Black River Operation	Butler	KY	6	2,974	0	0	2,974	0	224,366	0	0	0	0	0	0	4,461	228,827	231,801												
Carneuse Lime & Stone Inc. Maysville Operation	Maysville	KY	5	2,295	0	0	2,295	0	225,522	0	0	0	0	0	0	3,465	228,987	231,282												
Holcim (US) Inc.	Mason City	IA	9	0	0	0	0	28	230,721	0	0	0	0	0	0	0	230,749	230,749												
Tiffany Brick Elgin Plant	Elgin	TX	3	0	0	0	0	0	230,558	0	0	0	0	0	0	0	230,558	230,558												
Owens Corning	Feura Bush	NY	5	0	0	0	0	5,774	215,904	0	0	0	0	0	0	0	221,678	221,678												
Certainteed Corp Mountaintop Facility	Mountain Top	PA	4	0	0	0	0	29,238	188,732	0	0	0	0	0	0	0	217,970	217,970												

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to *The Toxics Release Inventory (TRI) and Factors to Consider When Using TRI Data* document at [www.epa.gov/tri/tridata](http://www.epa.gov/tri/tridata).

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2005: Stone/Clay/Glass/Cement (SIC 32)

Facility	Off-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Off-site Disposal or Other Releases														Total Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases Pounds
					Other Off-site Disposal or Other Releases															
	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other Landfills Pounds	Subtotal Pounds	Storage Only Pounds	Solidification/ Stabilization (Metals and Metal Category Compounds Only) Pounds	Wastewater Treatment (Excluding POTWs) (Metals and Metal Category Compounds Only) Pounds	Transfers to POTWs (Metals and Metal Category Compounds Only) Pounds	Class II-V Wells Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Land Treatment Pounds	Other Land Disposal Pounds	Other Off-site Management Pounds	Waste Broker for Disposal Pounds	Unknown Pounds	Subtotal Pounds			
Engelhard Corp Attapulgus Operations	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5,047,658
Holcim (US) Inc. Dundee Plant	0	0	52,755	52,755	0	3	0	0	0	0	0	0	0	0	0	0	0	3	52,758	3,324,697
Techneglas Inc	0	0	0	0	0	3,082,199	0	0	0	0	0	0	0	0	79,535	0	0	3,161,734	3,161,734	3,162,357
Johns Manville Corp Plant 8	0	0	4,710	4,710	0	70,237	0	0	0	0	0	0	0	0	0	0	0	70,237	74,947	1,639,869
MFS Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,510,767
Owens Corning	0	0	0	0	0	27,576	0	0	0	0	0	0	0	0	0	1,037	0	28,613	28,613	1,403,940
Lafarge Midwest Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,040,175
TXI Operations LP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,030,182
Holcim (Us) Inc Clarksville Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	27,592	0	0	27,592	27,592	977,932	
TXI Riverside Cement Oro Grande Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	700,410
Engelhard Corp - Savannah Operations	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	695,933
Owens Corning	0	0	16,356	16,356	244	0	0	0	0	0	0	0	0	0	0	0	0	244	16,600	683,028
Ervin Industries Inc.	0	0	427,166	427,166	0	252,231	0	0	0	0	0	0	0	0	0	0	0	252,231	679,397	679,995
Johns Manville Corp	0	0	0	0	0	110,686	0	2	0	0	0	0	21,315	0	0	0	132,003	132,003	625,070	
Ash Grove Cement Co.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	589,437
Johns Manville Plant 2	0	0	2,196	2,196	0	56	0	0	0	0	0	0	0	0	0	0	56	2,252	578,815	
Corning Inc	0	0	550,465	550,465	0	9,218	0	250	0	0	0	0	0	0	0	0	9,468	559,933	565,396	
Certainteed Corp	0	0	128,454	128,454	0	0	0	200	0	0	0	0	0	0	0	0	200	128,654	559,656	
Boral Bricks Inc Augusta Plants 3, 4, & 5	0	0	914	914	0	0	0	0	0	0	0	0	0	0	0	0	0	914	539,348	559,656
Owens Corning	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	538,018
St Lawrence Cement Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	497,262
Owens Corning	0	0	34,740	34,740	0	8,500	0	174	0	0	0	0	0	0	0	0	8,674	43,414	470,594	
Certainteed Corp	0	0	1,153	1,153	0	76,360	0	0	0	0	0	0	0	0	0	0	76,360	77,513	438,648	
Essroc Cement Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	413,668
Owens Corning	0	0	3,041	3,041	0	0	0	0	0	0	0	0	0	0	0	0	0	3,041	413,042	386,081
Mississippi Lime Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	386,081
Kohler Co.	0	0	9,520	9,520	0	0	0	0	0	0	0	0	0	0	0	0	0	9,520	385,337	382,187
AGY Aiken LLC	0	0	1,637	1,637	0	0	0	11	0	0	0	17,478	0	0	0	0	17,489	19,126	382,187	
Certainteed Corp	0	0	0	0	0	750	0	0	0	0	0	0	0	1,125	0	0	1,875	1,875	377,064	
Cherokee Brick & Tile Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	371,560
Pilkington North America Inc	0	0	20	20	0	0	0	0	0	0	0	0	0	0	0	20	0	366,828	0	366,828
IIG Min-Wool LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	365,825
Holcim (US) Inc. Holly Hill Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	8	109,571	0	109,579	109,579	345,398	
Chemical Lime Co of Alabama Inc Montevallo Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	314,041
Pine Hall Brick Co Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	306,186
Acme Brick Co Denton Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	281,590
Henry Brick Co Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	272,305
Lafarge Building Materials Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	270,175
Schott NA Inc Duryea PA	0	0	0	0	0	28,954	286	18	0	0	0	230,073	0	0	0	0	259,331	259,331	264,283	
California Portland Cement Co.Colton Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	256,326
Kohler Co	0	0	238	238	0	0	0	0	0	0	0	0	0	0	0	0	0	238	253,820	243,868
Ash Grove Cement Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	241,512
Texas Lehigh Cement Co LP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	239,030
Philips Lighting Co	0	0	0	0	0	0	0	11	0	0	0	0	0	0	238,562	0	238,573	238,573	239,030	
Carmeuse Lime & Stone Inc. Black River Operation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	231,801
Carmeuse Lime & Stone Inc. Maysville Operation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	231,282
Holcim (US) Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	230,749
Tiffany Brick Elgin Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	230,558
Owens Corning	0	0	1,397	1,397	0	0	0	0	0	0	0	0	0	0	0	0	0	1,397	223,075	223,075
Certainteed Corp Mountaintop Facility	0	0	4,890	4,890	0	0	0	0	0	0	0	0	0	0	0	0	0	4,890	222,860	222,860

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to the [Toxics Release Inventory \(TRI\) and Factors to Consider When Using TRI Data](#) document at [www.epa.gov/tri/tridata](http://www.epa.gov/tri/tridata).  
Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M6 M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2005: Primary Metals (SIC 33)

Facility				On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other On-site Disposal or Other Releases										Total On-site Disposal or Other Releases	
				Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other On-site Landfills Pounds	Subtotal Pounds	Fugitive Air Emissions Pounds	Point Source Air Emissions Pounds	Surface Water Discharges Pounds	Class II-V Wells Pounds	Land Treatment Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Other Land Disposal Pounds	Subtotal Pounds			
City	State	Forms Number																	
Kennecott Utah Copper Smelter & Refinery	Magna	UT	22	0	0	698,679	698,679	7,789	113,803	8,249	0	13,258	0	29,287,940	0	29,431,040	30,129,719		
Nucor Steel	Crawfordsville	IN	13	0	0	0	0	13,396	11,732	812	0	0	0	25,940	0	25,940			
Mittal Steel USA Inc Indiana Harbor East	East Chicago	IN	25	0	0	0	0	11,500	82,224	40,380	0	0	0	0	4,441	138,544	138,544		
AK Steel Corp (Rockport Works)	Rockport	IN	9	0	0	0	0	0	14,901	23,928,125	0	0	0	0	0	23,943,026	23,943,026		
Steel Dynamics Inc	Butler	IN	14	0	0	0	0	554,756	34,914	1	0	0	0	0	0	589,671	589,671		
Horsehead Corp. Monaca Smelter	Monaca	PA	14	0	0	0	0	538	648,563	935	0	0	0	0	0	650,036	650,036		
Asarco LLC Ray Complex/ Hayden Smelter & Concentrator	Hayden	AZ	16	0	0	0	0	58,003	280,488	0	0	0	0	0	13,623,020	13,961,511	13,961,511		
Wheeling-Pittsburgh Steel Corp. Mingo Junction	Mingo Junction	OH	12	0	0	0	0	29,505	11,968	1,009	0	0	0	0	0	42,482	42,482		
USS Gary Works	Gary	IN	49	0	0	8,944,270	8,944,270	187,699	288,715	1,758,031	0	0	0	0	0	2,234,444	11,178,714		
Ipsco Steel (Alabama) Inc.	Axis	AL	10	0	0	0	0	0	7,802	73	0	0	0	0	0	7,874	7,874		
Nucor Steel Nebraska	Norfolk	NE	8	0	0	0	0	4,984	11,230	8,319	0	0	0	0	0	24,533	24,533		
Doe Run Co Herculaneum Smelter	Herculaneum	MO	10	0	0	0	0	17,631	47,483	469	0	0	0	0	10,698,176	10,763,759	10,763,759		
Alumitech of Wabash Inc	Wabash	IN	12	0	0	0	0	0	14	0	0	0	0	0	0	14	14		
Mittal Steel USA Inc Indiana Harbor West	East Chicago	IN	17	0	0	0	0	36,693	15,799	51,079	0	0	0	0	0	103,571	103,571		
Severstal North America Inc	Dearborn	MI	12	0	0	0	0	14,617	67,310	3,806	0	0	0	0	0	85,733	85,733		
Timken Co Canton Area Plants Timken Co Canton Bearing Plant	Canton	OH	22	0	0	0	0	435	44,958	961	0	0	0	0	0	46,354	46,354		
Nucor Steel Berkeley	Huger	SC	14	0	0	0	0	779	31,867	254	0	0	0	0	0	32,900	32,900		
Nucor Corp Nucor Steel Div	Plymouth	UT	8	0	0	32	32	79	8,188	35	0	0	0	0	0	8,302	8,334		
Alcoa Inc Warrick Operations	Newburgh	IN	35	0	0	0	0	150,414	5,959,690	9,869	0	0	0	1,249,891	0	7,369,864	7,369,864		
United States Steel Corp Great Lakes Works	Ecorse	MI	19	0	0	0	0	54,608	226,846	75,760	0	0	0	0	0	357,214	357,214		
Ipsco Steel Inc.	Muscatine	IA	10	0	0	0	0	0	6,019	25	0	0	0	0	0	6,044	6,044		
Keystone Steel & Wire Co	Peoria	IL	6	0	0	0	0	20,225	41,559	1,234	0	0	0	618,053	0	681,071	681,071		
USS Mon Valley Works Edgar Thomson Plant	Braddock	PA	16	0	0	0	0	38,018	28,776	9,808	0	0	0	0	0	76,602	76,602		
Cascade Steel Rolling Mills Inc	Mcminnville	OR	7	0	0	0	0	167	4,192	83	0	0	0	0	0	4,442	4,442		
U.S. Steel Granite City Works	Granite City	IL	42	0	0	5,898,357	5,898,357	98,857	74,473	293,778	0	0	0	103,553	0	570,661	6,469,018		
ISG Cleveland Inc.	Cleveland	OH	15	0	0	172,938	172,938	13,998	17,588	26,572	0	0	0	0	0	58,158	231,096		
Nucor Steel Tuscaloosa Inc.	Tuscaloosa	AL	14	0	0	0	0	0	7,714	3	0	0	0	0	0	7,717	7,717		
AK Steel Butler Works	Butler	PA	11	0	0	0	0	14,496	48,841	2,071	0	0	0	0	3,908,194	3,973,601	3,973,601		
Eramet Marietta Inc.	Marietta	OH	9	0	0	0	0	1,164,200	172,662	198,996	0	0	0	4,105,714	0	5,641,572	5,641,572		
Indianapolis Foundry	Indianapolis	IN	10	0	0	0	0	29,055	52,769	0	0	0	0	0	0	81,824	81,824		
Nucor Steel Hertford County	Cofield	NC	10	0	0	0	0	8,348	16,421	1,148	0	0	0	0	0	25,917	25,917		
Steel Dynamics Inc. Structural & Rail Div	Columbia City	IN	8	0	0	0	0	43,914	12,773	0	0	0	0	0	0	56,687	56,687		
Stahl Specialty Co	Kingsville	MO	3	0	0	0	0	3,462	0	0	0	0	0	0	0	3,462	3,462		
Roanoke Electric Steel Corp	Roanoke	VA	7	0	0	0	0	1,203	6,301	254	0	0	0	0	0	7,758	7,758		
Alumitech of West Virginia	Friendly	WV	3	0	0	0	0	215	1,924	0	0	0	0	0	0	2,139	2,139		
Sterling Steel Co LLC	Sterling	IL	5	0	0	0	0	1,869	5,194	59	0	0	0	0	508	7,630	7,630		
AK Steel Corp Mansfield Works	Mansfield	OH	8	0	0	0	0	2,077	8,622	466	0	0	0	0	0	11,165	11,165		
Steel Dynamics Inc Engineered Bar Products Div	Pittsboro	IN	13	0	0	0	0	84,298	20,324	0	0	0	0	0	0	104,622	104,622		
USS Fairfield Works	Fairfield	AL	16	0	0	4,089,125	4,089,125	3,350	12,172	64,652	0	0	0	0	0	80,174	4,169,299		
US Magnesium LLC	Rowley	UT	8	0	0	0	0	151,228	3,976,740	0	0	0	0	1,076	0	4,129,044	4,129,044		
North American Stainless	Ghent	KY	8	0	0	0	0	0	62,778	3,325,862	0	0	0	0	0	3,388,640	3,388,640		
Charter Steel - Saukville	Saukville	WI	13	0	0	0	0	25,782	48,953	165	0	0	0	0	0	74,900	74,900		
AK Steel Corp Coshocton Works	Coshocton	OH	8	0	0	0	0	1,261	26,349	3,305,523	0	0	0	0	0	3,333,133	3,333,133		
Thyssenkrupp Waupaca - Plant 5	Tell City	IN	17	0	0	0	0	21,310	142,290	20	0	0	0	0	0	163,620	163,620		
Nucor Steel Arkansas	Blytheville	AR	14	0	0	0	0	1,336	7,548	59,353	0	0	0	0	0	68,236	68,236		
Quemetco, Inc	Indianapolis	IN	6	0	0	0	0	0	3,453	0	0	0	0	0	0	3,453	3,453		
Sanders Lead Co Inc.	Troy	AL	7	0	0	2,830,808	2,830,808	3,948	4,695	512	0	0	0	0	0	9,155	2,839,963		
Climax Molybdenum Co	Fort Madison	IA	5	0	0	160	160	561,776	2,210,933	6,383	0	0	0	0	0	2,779,093	2,779,253		
Thyssenkrupp Waupaca Plant 2/3	Waupaca	WI	15	0	0	0	0	25,372	67,760	0	0	0	0	0	0	93,132	93,132		
Nucor-Yamato Steel Co	Blytheville	AR	8	0	0	0	0	15,346	2,354	11	0	0	0	0	0	17,711	17,711		

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to *The Toxics Release Inventory (TRI) and Factors to Consider When Using TRI Data* document at [www.epa.gov/tri/tridata](http://www.epa.gov/tri/tridata).

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).



The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2005: Primary Metals (SIC 33)

Facility	Off-site Disposal or Other Releases																		Total Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases Pounds
	Off-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other Off-site Disposal or Other Releases															
	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other Landfills Pounds	Subtotal Pounds	Storage Only Pounds	Solidification/ Stabilization (Metals and Metal Category Compounds Only) Pounds	Wastewater Treatment (Excluding POTWs) (Metals and Metal Category Compounds Only) Pounds	Transfers to POTWs (Metals and Metal Category Compounds Only) Pounds	Class II-V Wells Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Land Treatment Pounds	Other Land Disposal Pounds	Other Off-site Management Pounds	Transfers to Waste Broker for Disposal Pounds	Unknown Pounds	Subtotal Pounds			
Kennecott Utah Copper Smelter & Refinery	0	1	0	1	0	52,400	0	0	0	0	0	0	0	0	0	0	52,400	52,401	30,182,120	
Nucor Steel	0	0	25,626,064	25,626,064	0	424,621	103,651	0	0	0	0	0	0	712	0	0	528,984	26,155,048	26,180,988	
Mittal Steel USA Inc Indiana Harbor East	0	75,258	25,559,528	25,634,787	0	0	4,400	0	0	0	0	0	0	0	0	0	4,400	25,639,187	25,777,731	
AK Steel Corp (Rockport Works)	0	0	1,004,450	1,004,450	0	0	0	0	0	0	0	0	0	0	0	2,766	2,766	1,007,216	24,950,242	
Steel Dynamics Inc	3,529	20,986,488	0	20,990,017	0	0	0	28	0	0	0	0	0	14,570	0	0	14,598	21,004,615	21,594,286	
Horsehead Corp. Monaca Smelter	0	0	19,357,603	19,357,603	0	16,457	0	0	0	0	0	0	0	0	0	0	16,457	19,374,060	20,024,096	
Asarco LLC Ray Complex/ Hayden Smelter & Concentrator	0	20,873	0	20,873	0	0	0	10	0	0	0	0	0	0	0	0	10	20,883	13,982,394	
Wheeling-Pittsburgh Steel Corp. Mingo Junction	0	11,639,909	45,719	11,685,628	0	0	0	0	0	0	0	0	0	0	13	0	13	11,685,641	11,728,123	
USS Gary Works	548	205,532	0	206,080	0	201,056	77	0	0	0	0	0	0	57	0	0	201,190	407,270	11,585,984	
Ipsco Steel (Alabama) Inc.	0	0	355,586	355,586	0	10,974,439	0	0	0	0	0	0	0	0	0	0	10,974,439	11,330,025	11,337,900	
Nucor Steel Nebraska	0	0	0	0	0	11,251,961	0	0	0	0	0	0	0	0	0	0	11,251,961	11,276,494	11,276,494	
Doe Run Co Herculaneum Smelter	0	0	0	0	0	137	0	1,230	0	0	0	0	0	0	0	0	1,367	10,765,126		
Alumitech of Wabash Inc	0	0	0	0	0	0	0	15	0	0	0	0	10,250,164	0	0	0	10,250,179	10,250,193	10,250,193	
Mittal Steel USA Inc Indiana Harbor West	0	0	9,840,713	9,840,713	0	4,415	0	0	0	0	0	0	0	0	0	0	4,415	9,845,128	9,948,699	
Severstal North America Inc	0	94,904	9,329,296	9,424,200	0	11	0	0	0	0	0	0	0	0	33	0	44	9,424,244	9,509,977	
Timken Co Canton Area Plants Timken Co Canton Bearing Plant	0	137,479	0	137,479	0	8,420,258	0	0	0	0	0	0	0	0	0	0	8,420,258	8,557,737	8,604,091	
Nucor Steel Berkeley	0	2,893,239	5,371,878	8,265,117	0	0	0	0	0	0	0	0	0	0	0	0	0	8,265,117	8,298,017	8,298,017
Nucor Corp Nucor Steel Div	0	8,122,526	11,227	8,133,752	0	0	0	0	0	0	0	0	0	0	0	0	0	8,133,752	8,142,086	8,142,086
Alcoa Inc Warrick Operations	0	0	7,900	127,780	0	4,709	0	0	0	0	281,450	0	0	0	0	286,159	413,939	7,783,803	7,783,803	
United States Steel Corp Great Lakes Works	0	0	6,612,027	6,612,027	0	294,733	0	293	0	0	0	0	0	1,280	0	0	296,306	6,908,333	7,265,547	
Ipsco Steel Inc.	0	0	11,956	11,956	0	7,056,878	0	0	0	0	0	0	0	0	0	0	7,056,878	7,068,834	7,074,877	
Keystone Steel & Wire Co	0	6,383,110	0	6,383,110	0	0	0	0	0	0	0	0	0	0	0	0	0	6,383,110	7,064,181	7,064,181
USS Mon Valley Works Edgar Thomson Plant	0	0	6,939,778	6,939,778	0	1	0	0	0	0	0	0	0	0	60	0	61	6,939,839	7,016,441	7,016,441
Cascade Steel Rolling Mills Inc	0	0	0	0	0	6,510,759	0	0	0	0	0	0	0	0	0	0	6,510,759	6,515,201	6,515,201	
U.S. Steel Granite City Works	0	1,521	0	1,521	0	0	0	0	0	0	0	0	0	241	0	0	241	1,762	6,470,780	6,470,780
ISG Cleveland Inc.	0	12,844	5,797,590	5,810,434	0	71,372	0	0	0	0	0	0	0	0	0	0	71,372	5,881,806	6,112,902	6,112,902
Nucor Steel Tuscaloosa Inc.	0	0	0	0	0	5,813,683	0	20	0	0	0	0	0	0	0	0	5,813,703	5,813,703	5,821,420	
AK Steel Butler Works	0	1,734,580	5,506	1,740,086	0	4	62,279	23	0	0	0	0	0	0	7,883	0	70,189	1,810,275	5,783,876	5,783,876
Eramet Marietta Inc.	0	0	0	0	0	60,380	0	0	0	0	0	0	0	0	0	0	60,380	60,380	5,701,952	5,701,952
Indianapolis Foundry	0	0	5,596,000	5,596,000	0	1,069	0	4,116	0	0	0	0	0	5	0	0	5,190	5,601,190	5,683,014	5,683,014
Nucor Steel Hartford County	0	0	5,061	5,061	0	5,422,331	0	5	0	0	0	0	0	0	0	0	5,422,336	5,427,397	5,453,314	5,453,314
Steel Dynamics Inc. Structural & Rail Div	33	5,006,866	0	5,006,899	0	0	0	189	0	0	0	0	0	0	0	0	189	5,007,088	5,063,775	5,063,775
Stahl Specialty Co	0	0	0	0	0	4,776,610	0	0	0	0	0	0	0	0	0	0	4,776,610	4,776,610	4,780,072	4,780,072
Roanoke Electric Steel Corp	0	3,036,869	1,683,687	4,720,556	0	0	0	0	0	0	0	0	0	0	0	0	0	4,720,556	4,728,314	4,728,314
Alumitech of West Virginia	0	0	4,700,191	4,700,191	0	0	0	0	0	0	0	0	0	0	0	0	0	4,700,191	4,702,330	4,702,330
Sterling Steel Co LLC	0	0	57,205	57,205	0	4,509,955	0	0	0	0	0	0	0	0	0	0	4,509,955	4,567,160	4,574,790	4,574,790
AK Steel Corp Mansfield Works	0	4,519,900	0	4,519,900	0	0	0	0	0	0	0	0	0	0	0	0	0	4,519,900	4,531,065	4,531,065
Steel Dynamics Inc Engineered Bar Products Div	0	4,192,088	0	4,192,088	0	0	0	0	0	0	0	0	0	0	0	0	0	4,192,088	4,296,710	4,296,710
USS Fairfield Works	0	136	0	136	0	0	0	0	0	0	11,193	0	0	0	0	0	11,193	4,180,628	4,180,628	4,180,628
US Magnesium LLC	0	0	0	0	39	0	0	0	0	0	0	0	0	0	0	0	40	4,129,084		4,129,084
North American Stainless	0	0	460,468	460,468	0	0	0	0	0	0	0	0	0	0	0	0	0	460,468	3,849,108	3,849,108
Charter Steel - Saukville	0	2,955,836	785,510	3,741,346	0	0	0	4,051	0	0	0	0	0	0	5,334	0	9,385	3,750,731	3,825,631	3,825,631
AK Steel Corp Coshocton Works	0	0	355,603	355,603	0	22	917	0	0	0	0	0	0	0	0	0	939	356,542	3,689,675	3,689,675
Thyssenkrupp Waupaca - Plant 5	0	0	3,044,191	3,044,191	0	0	0	0	0	0	0	0	0	0	0	0	0	3,044,191	3,207,811	3,207,811
Nucor Steel Arkansas	0	0	3,025	3,025	0	3,097,741	0	0	0	0	0	0	0	0	0	0	3,097,741	3,100,766	3,169,003	3,169,003
Quemetco, Inc	0	0	1,939,000	1,939,000	0	993,900	0	438	0	0	0	0	0	0	0	0	994,338	2,933,338	2,936,791	2,936,791
Sanders Lead Co Inc.	0	0	0	0	0	0	0	137	0	0	0	0	0	0	0	0	137	2,840,100		2,840,100
Climax Molybdenum Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,779,253		2,779,253
Thyssenkrupp Waupaca Plant 2/3	0	0	2,580,044	2,580,044	0	0	0	0	0	0	0	0	0	0	0	0	0	2,580,044	2,673,176	2,673,176
Nucor-Yamato Steel Co	0	0	0	0	0	2,324,696	0	0	0	0	0	0	0	0	0	0	2,324,696	2,342,407	2,342,407	2,342,407

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to the [Toxics Release Inventory \(TRI\) and Factors to Consider When Using TRI Data](#) document at [www.epa.gov/tri/tridata](http://www.epa.gov/tri/tridata).  
Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M67), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M93) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2005: Fabricated Metals (SIC 34)

Facility				On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				On-site Disposal or Other Releases										Total On-site Disposal or Other Releases	
								Other On-site Disposal or Other Releases											
								Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other On-site Landfills Pounds	Subtotal Pounds	Fugitive Air Emissions Pounds	Point Source Air Emissions Pounds	Surface Water Discharges Pounds	Class II-V Wells Pounds	Land Treatment Pounds	RCRA Subtitle C Surface Impoundments Pounds		
Double Eagle Steel Coating Co	Dearborn	MI	4	0	0	0	0	5,659	230	1,658	0	0	0	0	0	7,547	7,547		
Jefferson Industries Corp	West Jefferson	OH	2	0	0	0	0	500	0	0	0	0	0	0	0	500	500		
BWX Technologies Inc	Lynchburg	VA	7	0	0	0	0	31	3,429	1,283,515	0	5,397	0	39	0	1,292,411	1,292,411		
Regal Ware West Bend	West Bend	WI	6	0	0	1,058,878	1,058,878	25	0	0	0	0	0	0	0	25	1,058,903		
Ohio Galvanizing Corp	Marion	OH	2	0	0	0	0	2,088	0	0	0	0	0	0	0	2,088	2,088		
Louisville Forge & Gear Works LLC	Georgetown	KY	5	0	0	0	0	26,917	1,457	0	0	0	0	0	0	28,375	28,375		
Remington Arms Co., Inc.	Lonoke	AR	11	0	0	0	0	0	15,629	46,517	0	0	0	0	0	62,146	62,146		
U.S. Marine Corps Twenty-nine Palms Air Ground Combat Center	Twenty-nine Palms	CA	6	0	0	0	0	48,775	0	0	0	0	0	0	622,052	670,827	670,827		
Metalplate Galvanizing LP	Houston	TX	2	0	0	0	0	0	1,242	118	0	0	0	0	0	1,360	1,360		
Ball Metal Beverage Container Corp	Williamsburg	VA	4	0	0	0	0	88,000	440,000	0	0	0	0	0	0	528,000	528,000		
Crown Food Packaging	Owatonna	MN	3	0	0	0	0	130,236	390,707	0	0	0	0	0	0	520,943	520,943		
Ball Metal Beverage Container Corp.	Findlay	OH	4	0	0	0	0	83,000	440,000	0	0	0	0	0	0	523,000	523,000		
Doublecote	Jackson	MS	11	0	0	0	0	0	116,414	0	0	0	0	0	0	116,414	116,414		
Metal Container Corp Columbus	Columbus	OH	4	0	0	0	0	141,415	354,365	0	0	0	0	0	0	495,780	495,780		
Rexam Beverage Can Co Re: Winston Salem Plant	Winston-Salem	NC	5	0	0	0	0	73,386	415,916	0	0	0	0	0	0	489,302	489,302		
Belmont Plating Works	Franklin Park	IL	8	0	0	0	0	1,076	2,339	0	0	0	0	0	0	3,415	3,415		
Rexam Beverage Can Co Re Fremont Plant	Fremont	OH	5	0	0	0	0	63,411	377,279	0	0	0	0	0	0	440,690	440,690		
Metalplate Galvanizing LP	Houston	TX	2	0	0	0	0	0	724	561	0	0	0	0	0	1,285	1,285		
Crown Cork & Seal Co (USA) Inc Crown Closure Div	Weirton	WV	7	0	0	0	0	125,070	289,818	0	0	0	0	0	0	414,888	414,888		
Chem Plate Industries Inc	Elk Grove Village	IL	5	0	0	0	0	17,907	0	0	0	0	0	0	0	17,907	17,907		
Crown Beverage Packaging	Lawrence	MA	4	0	0	0	0	101,195	303,585	0	0	0	0	0	0	404,780	404,780		
Crown Beverage Packaging	Bradley	IL	4	0	0	0	0	99,973	299,918	0	0	0	0	0	0	399,891	399,891		
Kohler Co	Kohler	WI	29	0	0	0	0	249	64,113	142	0	0	0	0	0	64,504	64,504		
Alcoa Fastening Systems	Waco	TX	6	0	0	0	0	10	20	500	0	0	0	0	0	530	530		
Rexam Beverage Can Co Re Forest Park Facility	Forest Park	GA	5	0	0	0	0	55,056	311,996	0	0	0	0	0	0	367,051	367,051		
Virginia Galvanizing Corp.	Ashland	VA	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Ellwood National Forge Co	Irvine	PA	6	0	0	0	0	210,000	13,785	11	0	0	0	0	0	223,796	223,796		
Msc Walbridge Coatings Inc	Walbridge	OH	5	0	0	0	0	0	1,000	0	0	0	0	0	0	1,000	1,000		
I/N Kote	New Carlisle	IN	3	0	0	0	0	0	2,983	0	0	0	0	0	0	2,983	2,983		
Siegel Robert Automotive Ripley Y South	Ripley	TN	12	0	0	0	0	1,706	109,166	92,249	0	0	0	0	0	203,121	203,121		
Westside Galvanizing Services Inc.	Port Allen	LA	2	0	0	0	0	1,908	0	750	0	0	0	0	0	2,658	2,658		
Rexam Beverage Can Co Re: Whitehouse Plant	Whitehouse	OH	5	0	0	0	0	42,771	242,465	0	0	0	0	0	0	285,236	285,236		
Ball Metal Food Container Corp.	Springdale	AR	7	0	0	0	0	170,500	111,500	0	0	0	0	0	0	282,000	282,000		
Ball Metal Beverage Container Corp	Reidsville	NC	5	0	0	0	0	48,032	230,120	0	0	0	0	0	0	278,152	278,152		
Metal Container Corp Windsor	Windsor	CO	4	0	0	0	0	75,731	198,622	0	0	0	0	0	0	274,353	274,353		
Mubea Inc	Florence	KY	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Rexam Beverage Can Co Re: Eva Street St. Paul MN	Saint Paul	MN	5	0	0	0	0	39,167	221,970	0	0	0	0	0	0	261,137	261,137		
Rexam Beverage Can Co Re: Bishopville SC Facility	Bishopville	SC	5	0	0	0	0	39,097	221,604	0	0	0	0	0	0	260,701	260,701		
Crown Beverage Packaging	Olympia	WA	4	0	0	0	0	64,897	194,691	0	0	0	0	0	0	259,588	259,588		
Therma-Tru Corp	Butler	IN	4	0	0	0	0	208,743	38,141	0	0	0	0	0	0	246,884	246,884		
Metal Container Corp. Rome	Rome	GA	5	0	0	0	0	107,641	132,683	0	0	0	0	0	0	240,324	240,324		
Spectrum Metal Finishing Inc.	Youngstown	OH	6	0	0	0	0	35,500	204,000	0	0	0	0	0	0	239,500	239,500		
Crown Food Packaging	Baltimore	MD	2	0	0	0	0	59,405	178,215	0	0	0	0	0	0	237,620	237,620		
Jorgensen Forge Corp	Tukwila	WA	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Ball Metal Beverage Container Corp	Kent	WA	4	0	0	0	0	41,021	195,077	0	0	0	0	0	0	236,098	236,098		
Silgan Containers Manufacturing Corp	La Porte	IN	4	0	0	0	0	44,000	192,000	0	0	0	0	0	0	236,000	236,000		
Ken-Koat of Tennessee Inc.	Lewisburg	TN	7	0	0	0	0	58,692	176,078	0	0	0	0	0	0	234,770	234,770		
Rocknel Fastener Inc	Rockford	IL	5	0	0	0	0	1,377	11,083	0	0	0	0	0	0	12,460	12,460		
Ball Metal Beverage Container Corp.	Saratoga Springs	NY	5	0	0	0	0	71,006	154,900	0	0	0	0	0	0	225,906	225,906		
Dur-O-Wal Inc.	Aurora	IL	2	0	0	0	0	3,294	0	1	0	0	0	0	0	3,295	3,295		

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to *The Toxics Release Inventory (TRI) and Factors to Consider When Using TRI Data* document at [www.epa.gov/tri/tridata](http://www.epa.gov/tri/tridata).

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2005: Fabricated Metals (SIC 34)

Facility	Off-site Disposal or Other Releases																	Total Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases Pounds	
	Off-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other Off-site Disposal or Other Releases															
	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other Landfills Pounds	Subtotal Pounds	Storage Only Pounds	Solidification/ Stabilization (Metals and Metal Category Compounds Only) Pounds	Wastewater Treatment (Excluding POTWs) (Metals and Metal Category Compounds Only) Pounds	Transfers to POTWs (Metals and Metal Category Compounds Only) Pounds	Class II-V Wells Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Land Treatment Pounds	Other Land Disposal Pounds	Other Off-site Management Pounds	Waste Broker for Disposal Pounds	Unknown Pounds	Subtotal Pounds			
Double Eagle Steel Coating Co	0	0	680,000	680,000	0	0	770,000	0	0	0	0	0	0	0	0	0	770,000	1,450,000	1,457,547	
Jefferson Industries Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,373,601	0	1,373,601	1,374,101	796,782	
BWX Technologies Inc	0	0	451	451	0	0	11,278	0	0	0	0	0	0	0	11,765	0	23,044	23,495	1,315,906	
Regal Ware West Bend	0	0	0	0	0	0	0	15	0	0	0	0	0	0	0	0	15	15	1,058,918	
Ohio Galvanizing Corp	935,935	0	0	935,935	0	0	0	0	0	0	0	0	0	0	0	0	0	935,935	938,023	938,023
Louisville Forge & Gear Works LLC	0	0	763,450	763,450	0	0	0	4,957	0	0	0	0	0	0	0	0	4,957	768,407	796,782	
Remington Arms Co. Inc.	0	0	129,886	129,886	0	481,316	0	0	0	0	0	0	0	0	0	334	481,650	611,536	611,536	
U.S. Marine Corps Twenty-nine Palms Air Ground Combat Center	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	670,827	
Metalplate Galvanizing LP	655,400	0	0	655,400	0	0	0	0	0	0	0	0	0	0	0	0	0	655,400	656,760	656,760
Ball Metal Beverage Container Corp	0	0	8	8	0	0	0	31	0	0	0	0	0	0	0	0	31	39	528,039	
Crown Food Packaging	0	0	0	0	0	0	0	0	0	0	0	0	0	3,453	0	0	3,453	524,396	524,396	
Ball Metal Beverage Container Corp.	0	0	5	5	0	0	0	7	0	0	0	0	0	0	0	0	7	11	523,011	
Doublecote	0	0	0	0	0	197,423	0	1	0	0	0	0	0	0	0	199,321	396,745	513,159	513,159	
Metal Container Corp Columbus	0	0	333	333	0	0	0	18	0	0	0	0	0	0	0	0	18	351	496,131	
Rexam Beverage Can Co Re: Winston Salem Plant	0	0	83	83	0	0	0	75	0	0	0	0	0	0	0	0	75	158	489,460	
Belmont Plating Works	0	0	0	0	0	447,663	0	611	0	0	0	0	0	0	0	250	448,524	448,524	451,939	
Rexam Beverage Can Co Re Fremont Plant	0	0	37	37	0	0	0	51	0	0	0	0	0	0	0	0	51	89	440,779	
Metalplate Galvanizing LP	422,965	0	0	422,965	0	0	0	0	0	0	0	0	0	0	0	0	0	422,965	424,250	424,250
Crown Cork & Seal Co (USA) Inc Crown Closure Div	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	414,888	
Chem Plate Industries Inc	0	0	244,813	244,813	0	150,839	0	422	0	0	0	0	0	0	0	0	151,261	396,074	413,381	
Crown Beverage Packaging	0	0	0	0	0	0	0	5	0	0	0	0	0	500	0	0	505	505	405,285	
Crown Beverage Packaging	0	250	0	250	0	0	0	5	0	0	0	0	0	0	0	0	5	255	400,146	
Kohler Co	2,000	0	280,039	282,039	0	38,594	44	243	0	0	0	0	0	2,306	0	0	41,187	323,226	387,730	
Alcoa Fastening Systems	0	292,876	0	292,876	0	0	0	93,738	0	0	0	0	0	27	0	0	93,765	386,641	387,171	
Rexam Beverage Can Co Re Forest Park Facility	0	0	30	30	0	0	0	21	0	0	0	0	0	0	0	0	21	51	367,102	
Virginia Galvanizing Corp.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	342,882	0	342,882	342,882	342,882	
Ellwood National Forge Co	0	97,982	0	97,982	0	0	0	0	0	0	0	0	0	0	0	0	97,982	321,778	321,778	
Msc Walbridge Coatings Inc	0	0	0	0	0	315,840	0	60	0	0	0	0	0	0	0	0	315,900	315,900	316,900	
I/N Kote	0	1,038	184,062	185,100	0	119,695	0	1,138	0	0	0	0	0	0	0	0	120,833	305,933	308,916	
Siegel Robert Automotive Ripley Y South	0	0	91,931	91,931	0	0	0	0	0	0	0	0	0	0	0	0	0	91,931	295,052	295,052
Westside Galvanizing Services Inc.	286,352	2,720	80	289,152	0	0	0	0	0	0	0	0	0	0	0	0	289,152	291,810	291,810	
Rexam Beverage Can Co Re: Whitehouse Plant	0	0	48	48	0	0	0	51	0	0	0	0	0	0	0	0	51	100	285,336	
Ball Metal Food Container Corp.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	282,000	
Ball Metal Beverage Container Corp	0	0	5	5	0	0	0	1	0	0	0	0	0	0	0	0	1	5	278,157	
Metal Container Corp Windsor	0	0	152	152	0	0	0	33	0	0	0	0	0	0	0	0	33	185	274,538	
Mubea Inc	0	0	0	0	0	0	0	226	0	0	0	256,015	0	7,715	0	0	263,956	263,956	263,956	
Rexam Beverage Can Co Re: Eva Street St. Paul MN	0	0	28	28	0	0	0	48	0	0	0	0	0	0	0	0	48	77	261,214	
Rexam Beverage Can Co Re: Bishopville SC Facility	0	0	55	55	0	0	0	75	0	0	0	0	0	0	0	0	75	130	260,831	
Crown Beverage Packaging	0	0	0	0	0	0	0	250	0	0	0	225	0	0	0	0	475	475	260,063	
Therma-Tru Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	246,884	
Metal Container Corp. Rome	0	0	654	654	0	0	0	83	0	0	0	0	0	0	0	0	83	737	241,061	
Spectrum Metal Finishing Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	1,142	0	0	1,142	240,642	240,642	
Crown Food Packaging	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	237,620	
Jorgensen Forge Corp	0	0	192,019	192,019	0	45,379	0	0	0	0	0	0	0	0	0	0	45,379	237,398	237,398	
Ball Metal Beverage Container Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	236,098	
Silgan Containers Manufacturing Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	236,000	
Ken-Koat of Tennessee Inc.	0	0	0	0	0	0	0	5	0	0	0	0	1,107	0	0	0	1,112	1,112	235,882	
Rocknel Fastener Inc	0	0	0	0	0	218,225	0	38	0	0	0	0	0	0	0	0	218,263	230,723	230,723	
Ball Metal Beverage Container Corp.	0	0	7	7	0	0	0	1	0	0	0	0	0	0	0	0	1	8	225,914	
Dur-O-Wal Inc.	0	0	0	0	0	210,839	11,199	5	0	0	0	0	0	0	0	0	222,043	222,043	225,338	

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to the [Toxics Release Inventory \(TRI\) and Factors to Consider When Using TRI Data](#) document at [www.epa.gov/tri/tridata](http://www.epa.gov/tri/tridata).

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M62), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2005: Machinery (SIC 35)

Facility				On-site Disposal or Other Releases															Total On-site Disposal or Other Releases Pounds
				On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other On-site Disposal or Other Releases											
								Fugitive Air Emissions Pounds	Point Source Air Emissions Pounds	Surface Water Discharges Pounds	Class II-V Wells Pounds	Land Treatment Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Other Land Disposal Pounds	Subtotal Pounds			
City	State	Forms Number	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other On-site Landfills Pounds	Subtotal Pounds													
Lincoln Electric Co	Euclid	OH	12	0	0	0	0	6,101	20,693	1,394	0	0	0	0	0	0	28,188		
Union Electric Steel Corp	Burgettstown	PA	4	0	0	0	0	2,268	545	255	0	0	0	0	0	0	3,068		
Coffing Hoists	Wadesboro	NC	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Lincoln Electric Co	Mentor	OH	7	0	0	0	0	0	6,255	25	0	0	0	0	0	0	6,280		
John Deere Harvester Works East Moline	East Moline	IL	9	0	0	0	0	14,174	190,374	0	0	0	0	0	0	0	204,548		
Rheem Manufacturing Co	Milledgeville	GA	2	0	0	0	0	200,000	0	0	0	0	0	0	0	0	200,000		
Brunswick Corp Mercury Marine Div	Fond Du Lac	WI	12	0	0	0	0	27,071	148,432	0	0	0	0	0	0	0	175,502		
Goulds Pumps	Ashland	PA	4	0	0	0	0	0	3,343	0	0	0	0	0	0	0	3,343		
PCC Mentor	Mentor	OH	4	0	0	0	0	23	2	24	0	0	0	0	0	0	49		
Trane	Tyler	TX	2	0	0	0	0	173,305	0	0	0	0	0	0	0	0	173,305		
Super Radiator Coils	Chaska	MN	2	0	0	0	0	170	169,852	0	0	0	0	0	0	0	170,022		
East Peoria Plant --TTTD & TBU	East Peoria	IL	12	0	0	0	0	13,150	126,789	19,390	0	0	0	0	140	159,469	159,469		
Lufkin Industries Inc.	Lufkin	TX	4	0	0	0	0	29,954	123,616	0	0	0	0	0	0	0	153,570		
Continental Conveyor & Equipment Co	Winfield	AL	1	0	0	0	0	129,996	22,941	0	0	0	0	0	0	0	152,937		
Delphi Thermal & Interior Lockport	Lockport	NY	11	0	0	0	0	536	22,325	102,169	0	0	0	0	0	0	125,030		
Walbar Inc. D.B.A. Turbine Component Services Goodrich	Hodges	SC	3	0	0	0	0	2,750	11	0	0	0	0	0	0	0	2,761		
York UPG	Wichita	KS	2	0	0	0	0	140,610	390	0	0	0	0	0	5	141,005	141,005		
Components Manufacturing Co	Trenton	SC	1	0	0	0	0	120,000	0	0	0	0	0	0	0	0	120,000		
Abbot Ball Co	West Hartford	CT	4	0	0	0	0	0	0	32	0	0	0	0	0	0	32		
Minster Machine Co	Minster	OH	4	0	0	0	0	1,873	295	0	0	0	0	0	0	0	2,168		
Auto-Tap Inc	Cleveland	OH	1	0	0	0	0	5	91,600	0	0	0	0	0	0	0	91,605		
Schaeffler Group USA Inc Plant I	Cheraw	SC	3	0	0	0	0	256	0	0	0	0	0	0	0	0	256		
Plymouth Tube Co	East Troy	WI	2	0	0	0	0	0	1,128	0	0	0	0	0	0	0	1,128		
Rheem Manufacturing Co	Fort Smith	AR	2	0	0	0	0	86,000	0	0	0	0	0	0	0	0	86,000		
Electrolux Home Products	Orangeburg	SC	7	0	0	0	0	1,760	29,037	0	0	0	0	0	0	0	30,797		
JLG Industries Inc	Mc Connellsburg	PA	14	0	0	0	0	10,909	53,593	0	0	0	0	0	0	0	64,502		
GE (Greenville) Gas Turbines L.L.C.	Greenville	SC	6	0	0	0	0	297	3	272	0	0	0	0	0	31	603		
Caterpillar Inc / Mossville Complex	Mossville	IL	5	0	0	0	0	0	53,690	274	0	0	0	0	0	0	53,964		
CNH America LLC	New Holland	PA	4	0	0	0	0	16,050	62,000	0	0	0	0	0	0	0	78,050		
Sauer-Danfoss	La Salle	IL	2	0	0	0	0	250	16,517	0	0	0	0	0	0	0	16,767		
Eaton Corp	Kearney	NE	5	0	0	0	0	0	94	0	0	0	0	0	0	0	94		
Score	Pevely	MO	2	0	0	0	0	0	14	0	0	0	0	0	0	0	14		
John Deere Des Moines Works	Ankeny	IA	10	0	0	0	0	510	71,501	33	0	0	0	0	0	0	72,044		
Trane	Fort Smith	AR	3	0	0	0	0	74,402	0	0	0	0	0	0	0	0	74,402		
Minnesota Twist Drill	Chisholm	MN	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Caterpillar Inc.	Aurora	IL	14	0	0	0	0	4,739	58,250	0	0	0	0	0	0	0	62,989		
Greenfield Industries Inc	Seneca	SC	3	0	0	0	0	0	574	0	0	0	0	0	0	0	574		
Milacron Inc	Batavia	OH	2	0	0	0	0	0	67,661	0	0	0	0	0	0	0	67,661		
Whirlpool Corp	La Vergne	TN	3	0	0	0	0	67,029	240	5	0	0	0	0	0	0	67,274		
Super Radiator Coils	Richmond	VA	4	0	0	0	0	0	66,358	0	0	0	0	0	0	0	66,358		
Precision, Inc.	Pella	IA	4	0	0	0	0	16,874	0	0	0	0	0	0	0	0	16,874		
Pentair Water - Kansas City Operation	Kansas City	KS	3	0	0	0	0	674	0	7	0	0	0	0	0	0	681		
Modine Manufacturing Co Inc	Harrodsburg	KY	3	0	0	0	0	19,965	43,895	1	0	0	0	0	0	0	63,861		
Mercury Marine - Mercruiser	Stillwater	OK	10	0	0	0	0	12,721	48,622	0	0	0	0	0	0	0	61,343		
Timken Co Gaffney Bearing Plant	Gaffney	SC	2	0	0	0	0	44	0	0	0	0	0	0	0	0	44		
Stanadyne Corp	Windsor	CT	8	0	0	0	0	0	56,933	2	0	0	0	0	0	0	56,935		
Trane	Clarksville	TN	5	0	0	0	0	49,979	4,116	11	0	0	0	0	0	0	54,106		
Karl Schmidt Unisia Inc.	Marinette	WI	4	0	0	0	0	0	5,688	0	0	0	0	0	0	0	5,688		
Andritz, Inc.	Muncy	PA	8	0	0	0	0	3,874	4,645	0	0	0	0	0	0	0	8,519		
Glacier Garlock Bearings LLC	Thorofare	NJ	3	0	0	0	0	7,160	17,536	0	0	0	0	0	0	0	24,696		

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to *The Toxics Release Inventory (TRI) and Factors to Consider When Using TRI Data* document at [www.epa.gov/tri/tridata](http://www.epa.gov/tri/tridata).

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2005: Machinery (SIC 35)

Facility	Off-site Disposal or Other Releases																		Total Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases Pounds
	Off-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other Off-site Disposal or Other Releases															
	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other Landfills Pounds	Subtotal Pounds	Storage Only Pounds	Solidification/ Stabilization (Metals and Metal Category Compounds Only) Pounds	Wastewater Treatment (Excluding POTWs) (Metals and Metal Category Compounds Only) Pounds	Transfers to POTWs (Metals and Metal Category Compounds Only) Pounds	Class II-V Wells Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Land Treatment Pounds	Other Land Disposal Pounds	Other Off-site Management Pounds	Transfers to Waste Broker for Disposal Pounds	Unknown Pounds	Subtotal Pounds			
Lincoln Electric Co	0	2,533	735,850	738,384	0	4,200	1,372	30	0	0	0	81,183	0	0	2,903	0	89,688	828,072	856,260	
Union Electric Steel Corp	0	0	762,758	762,758	0	53,892	0	0	0	0	0	0	0	0	0	0	53,892	819,718	819,718	
Coffing Hoists	0	0	0	0	0	0	0	0	0	0	0	0	0	537,322	0	0	537,322	537,322	537,322	
Lincoln Electric Co	0	565	402,320	402,885	0	5	1,949	163	0	0	0	0	0	0	0	1	2,117	405,002	411,281	
John Deere Harvester Works East Moline	0	0	3	3	0	0	0	29	0	0	0	0	0	0	0	0	29	32	204,580	
Rheem Manufacturing Co	0	0	0	0	0	0	0	5	0	0	0	0	0	0	0	0	5	200,005	200,005	
Brunswick Corp Mercury Marine Div	0	3,469	16,293	19,762	0	0	39	383	0	0	0	0	0	0	0	0	422	20,184	195,686	
Goulds Pumps	0	0	4,817	4,817	0	0	0	0	0	0	0	0	0	0	175,299	0	175,299	180,116	183,459	
PCC Mentor	0	0	177,231	177,231	0	0	0	48	0	0	0	0	0	0	0	0	48	177,279	177,328	
Trane	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	173,306	173,306	
Super Radiator Coils	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	170,022	170,022	
East Peoria Plant --TTTD & TBU	0	3,040	0	3,040	0	0	75	0	0	0	0	7	0	0	0	0	75	3,115	162,584	
Lufkin Industries Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	153,570	153,570	
Continental Conveyor & Equipment Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	152,937	152,937	
Delphi Thermal & Interior Lockport	0	8	2,760	2,768	0	21,800	0	0	0	0	0	0	0	1,300	0	0	23,100	25,868	150,898	
Walbar Inc. D.B.A. Turbine Component Services Goodrich	0	0	137,217	137,217	0	1,152	1,038	10	0	0	0	0	0	0	0	0	2,200	139,417	142,178	
York UPG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	141,005	141,005	
Components Manufacturing Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	120,000	120,000	
Arbort Ball Co	0	0	112,725	112,725	0	0	0	32	0	0	0	0	0	0	0	0	32	112,757	112,789	
Minster Machine Co	0	0	93,748	93,748	0	0	0	0	0	0	0	0	0	0	0	0	0	93,748	95,916	
Auto-Tap Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	91,605	91,605	
Schaeffler Group USA Inc Plant I	0	0	89,301	89,301	0	0	0	28	0	0	0	0	0	0	0	0	28	89,329	89,585	
Plymouth Tube Co	86,594	0	0	86,594	0	0	0	0	0	0	0	0	0	0	0	0	0	86,594	87,722	
Rheem Manufacturing Co	0	0	0	0	0	0	0	5	0	0	0	0	0	0	0	0	5	86,005	86,005	
Electrolux Home Products	0	0	0	0	0	0	0	0	0	0	0	54,250	0	0	0	0	54,250	85,047	85,047	
JLG Industries Inc	0	0	13,175	13,175	0	0	0	251	0	0	0	0	0	0	6,158	0	6,409	19,584	84,086	
GE (Greenville) Gas Turbines L.L.C.	0	0	81,365	81,365	0	0	0	13	0	0	0	0	0	0	0	0	13	81,378	81,981	
Caterpillar Inc / Mossville Complex	0	0	27,507	27,507	0	0	0	0	0	0	0	0	0	0	0	0	0	27,507	81,471	
CNH America LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	750	0	750	750	78,800	78,800	
Sauer-Danfoss	0	0	49,101	49,101	0	0	0	0	0	0	0	0	0	0	11,148	0	11,148	60,249	77,016	
Eaton Corp	0	0	75,806	75,806	0	0	0	82	0	0	0	0	0	0	0	0	82	75,888	75,982	
Score	0	0	75,800	75,800	0	0	0	0	0	0	0	0	0	0	0	0	0	75,800	75,800	
John Deere Des Moines Works	0	5	1,256	1,261	0	307	780	43	0	0	0	0	0	523	0	0	1,652	2,913	74,957	
Trane	0	0	5	5	0	0	0	71	0	0	0	0	0	0	0	0	71	76	74,478	
Minnesota Twist Drill	0	0	36,600	36,600	0	0	0	0	0	0	0	0	0	0	0	32,600	32,600	69,200	69,200	
Caterpillar Inc.	0	0	0	0	0	4,600	0	143	0	0	0	0	0	0	0	0	4,743	67,732	67,732	
Greenfield Industries Inc	0	0	50,851	50,851	0	16,300	0	1	0	0	0	0	0	0	0	0	16,301	67,152	67,726	
Milacron Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	67,661	67,661	
Whirlpool Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	67,274	67,274	
Super Radiator Coils	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	66,358	66,358	
Precision, Inc.	0	0	49,280	49,280	0	0	0	0	0	0	0	0	0	0	0	0	0	49,280	66,154	
Pentair Water - Kansas City Operation	0	0	0	0	0	0	0	64,935	0	0	0	0	0	0	0	0	64,935	64,935	65,616	
Modine Manufacturing Co Inc	0	0	26	26	0	0	0	1	0	0	0	0	0	0	0	0	1	27	63,888	
Mercury Marine - Mercruiser	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	61,343	61,343	
Timken Co Gaffney Bearing Plant	0	59,599	0	59,599	0	0	0	3	0	0	0	0	0	0	0	0	3	59,602	59,646	
Stanadyne Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	56,935	56,935	
Trane	0	0	6	6	0	0	0	31	0	0	0	0	0	0	0	0	31	37	54,143	
Karl Schmidt Unisia Inc.	0	0	48,142	48,142	0	0	0	58	0	0	0	0	0	0	0	0	58	48,200	53,888	
Andritz, Inc.	0	0	44,477	44,477	0	0	0	0	0	0	0	0	0	0	0	0	0	44,477	52,996	
Glacier Garlock Bearings LLC	0	0	0	0	0	0	0	30	0	0	0	0	0	27,876	0	27,906	27,906	52,602	52,602	

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to the [Toxics Release Inventory \(TRI\) and Factors to Consider When Using TRI Data](#) document at [www.epa.gov/tri/tridata](http://www.epa.gov/tri/tridata).  
Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M67), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M93) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2005: Electronic/Electrical Equipment (SIC 36)

Facility				On-site Disposal or Other Releases															Total On-site Disposal or Other Releases Pounds
				On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other On-site Disposal or Other Releases											
				Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other On-site Landfills Pounds	Subtotal Pounds	Fugitive Air Emissions Pounds	Point Source Air Emissions Pounds	Surface Water Discharges Pounds	Class II-V Wells Pounds	Land Treatment Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Other Land Disposal Pounds	Subtotal Pounds			
City	State	Forms Number																	
C & D Technologies Inc	Huguenot	NY	1	0	0	0	0	0	0	2	0	0	0	0	0	0	2		
IBM Corp	Hopewell Junction	NY	13	0	0	0	0	3,910	22,315	2,776,613	0	0	0	0	0	2,802,838	2,802,838		
Amphenol Corp	Sidney	NY	12	0	0	0	0	4,637	60,874	1,028,218	0	0	0	0	0	1,093,729	1,093,729		
GE Co Winchester Lamp Plant	Winchester	VA	5	0	0	0	0	15	50	5	0	0	0	0	0	70	70		
Sanyo Solar (USA) LLC	Carson	CA	1	0	0	0	0	0	6,390	0	0	0	0	0	0	6,390	6,390		
Siltronic Corp.	Portland	OR	4	0	0	0	0	1,526	831	556,281	0	0	0	0	0	558,638	558,638		
Whirlpool Corp Marion Division	Marion	OH	9	0	0	0	0	0	185	446,013	0	0	0	0	0	446,198	446,198		
East Penn Manufacturing Co Inc	Lyon Station	PA	8	0	0	0	0	9,604	5,300	0	0	0	0	0	457	15,361	15,361		
AVX Corp Myrtle Beach	Myrtle Beach	SC	7	0	0	0	0	45,774	48,847	5	0	0	0	0	0	94,626	94,626		
Matsushita Picture Display Corp of America (Ohio)	Troy	OH	7	0	0	0	0	951	27,449	0	0	0	0	0	0	28,400	28,400		
State Industries Inc	Ashland City	TN	10	0	0	0	0	53,090	152,839	27	0	0	0	0	0	205,956	205,956		
Ultralife Batteries Inc	Newark	NY	1	0	0	0	0	0	125	0	0	0	0	0	0	125	125		
Ohio Brass Co.	Wadsworth	OH	5	0	0	0	0	0	644	2	0	0	0	0	0	646	646		
UCAR Carbon Co Inc.	Lawrenceburg	TN	4	0	0	3,746	3,746	0	250,326	0	0	0	0	37	0	250,363	254,109		
Delphi Energy & Chassis Systems Olathe	Olathe	KS	1	0	0	0	0	0	17	4	0	0	0	0	0	21	21		
Exide Technologies	Bristol	TN	5	0	0	0	0	77	1,509	47	0	0	0	0	0	1,633	1,633		
Energizer Battery Manufacturing Inc.	Maryville	MO	4	0	0	0	0	4	328	0	0	0	0	0	0	332	332		
Norcold Inc.	Sidney	OH	2	0	0	0	0	0	184,481	0	0	0	0	0	0	184,481	184,481		
Ceradyne Co Semicon Associates	Lexington	KY	2	0	0	0	0	132,182	52,091	0	0	0	0	0	0	184,273	184,273		
Sub Zero Freezer Co. Inc.	Madison	WI	6	0	0	0	0	176,018	0	0	0	0	0	0	0	176,018	176,018		
Energizer Battery Manufacturing Inc	Asheboro	NC	2	0	0	0	0	42	167	302	0	0	0	0	0	511	511		
IBM Corp	Essex Junction	VT	10	0	0	0	0	1,490	9,577	148,723	0	0	0	0	0	159,790	159,790		
Maytag Appliances NLP Plant 2	Newton	IA	6	0	0	0	0	700	65,510	75,955	0	0	0	0	0	142,165	142,165		
Cooper Power Systems Inc.	Olean	NY	6	0	0	0	0	255	770	0	0	0	0	0	0	1,025	1,025		
Whirlpool Corp - Clyde Div	Clyde	OH	8	0	0	0	0	3,510	85,181	0	0	0	0	0	0	88,691	88,691		
GE Co GEA BPO LLC	Bloomington	IN	10	0	0	0	0	264	141,199	0	0	0	0	0	0	141,463	141,463		
Steward Inc	Chattanooga	TN	4	0	0	0	0	222	498	195	0	0	0	0	0	915	915		
GE Circleville Lamp Plant	Circleville	OH	4	0	0	0	0	72	262	4	0	0	0	0	0	339	339		
Howard Industries Inc.	Laurel	MS	3	0	0	0	0	0	138,177	0	0	0	0	0	0	138,177	138,177		
Duracell Inc	Lancaster	SC	5	0	0	0	0	10,750	1,955	506	0	0	0	0	20	13,231	13,231		
Micron Technology Inc.	Boise	ID	8	0	0	0	0	31,025	89,651	0	0	0	0	0	0	120,676	120,676		
Sony Electronics Inc. San Diego	San Diego	CA	7	0	0	0	0	84,772	9,000	161	0	0	0	0	0	93,933	93,933		
MacLean Fiberglass	Newberry	SC	1	0	0	0	0	111,783	250	0	0	0	0	0	0	112,033	112,033		
Advance Transformer Co. Boscobel	Boscobel	WI	2	0	0	0	0	2,203	107,650	0	0	0	0	0	0	109,853	109,853		
Baldor Electric Co	Fort Smith	AR	3	0	0	0	0	189	105,398	5	0	0	0	0	0	105,592	105,592		
Edo Corp Western Div	Salt Lake City	UT	2	0	0	0	0	0	1	0	0	0	0	0	0	1	1		
Exide Technologies	Salina	KS	3	0	0	0	0	33	6,170	0	0	0	0	0	0	6,203	6,203		
Thomas & Betts	Albuquerque	NM	3	0	0	0	0	8,819	13,686	0	0	0	0	0	0	22,505	22,505		
Gillette Co Duracell A Div	Lagrange	GA	4	0	0	0	0	14,500	26,301	0	0	0	0	0	10	40,811	40,811		
Sony Magnetic Products Inc. of America	Dothan	AL	4	0	0	0	0	63,150	1,950	0	0	0	0	0	0	65,100	65,100		
General Electric LLC- Mattoon Lamp Plant	Mattoon	IL	2	0	0	0	0	50	50	28	0	0	0	0	0	128	128		
Amitron Corp	Elk Grove Village	IL	5	0	0	0	0	13,077	880	0	0	0	0	0	0	13,957	13,957		
Bradford White Corp	Middleville	MI	11	0	0	0	0	56	57,876	0	0	0	0	0	0	57,932	57,932		
GE St Louis Lamp Plant	Saint Louis	MO	2	0	0	0	0	28	0	0	0	0	0	0	0	28	28		
South Bay Circuits Inc.	Chandler	AZ	5	0	0	0	0	5	0	0	0	0	0	0	0	5	5		
Philips Lumileds Lighting Co	San Jose	CA	7	0	0	0	0	18,000	59,615	0	0	0	0	0	0	77,615	77,615		
Powermate Corp	Kearney	NE	4	0	0	0	0	36	75,818	0	0	0	0	0	0	75,854	75,854		
Whirlpool Corp Findlay Div	Findlay	OH	2	0	0	0	0	7,295	65,661	0	0	0	0	0	0	72,956	72,956		
Vishay Vitramon Inc	Monroe	CT	3	0	0	0	0	2,574	52,157	5	0	0	0	0	0	54,736	54,736		
Multek Flexible Circuits Inc	Northfield	MN	9	0	0	0	0	1,005	60,396	0	0	0	0	0	0	61,401	61,401		

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to *The Toxics Release Inventory (TRI) and Factors to Consider When Using TRI Data* document at [www.epa.gov/tri/ridata](http://www.epa.gov/tri/ridata).

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2005: Electronic/Electrical Equipment (SIC 36)

Facility	Off-site Disposal or Other Releases																	Total Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases Pounds
	Off-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other Off-site Disposal or Other Releases														
					Wastewater Treatment (Excluding POTWs) (Metals and Metal Category Compounds Only)				Other Off-site Disposal or Other Releases										
	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other Landfills Pounds	Subtotal Pounds	Storage Only Pounds	Compounds Only Pounds	Compounds Only Pounds	Compounds Only Pounds	Class II-V Wells Pounds	RCRA Subtitle C Impoundments Pounds	Other Surface Impoundments Pounds	Land Treatment Pounds	Other Land Disposal Pounds	Other Off-site Management Pounds	Transfers to Waste Broker for Disposal Pounds	Unknown Pounds	Subtotal Pounds		
C & D Technologies Inc	0	0	0	0	0	15,212	3,067,422	0	0	0	0	0	0	0	0	0	3,082,634	3,082,634	3,082,636
IBM Corp	0	0	0	0	0	6,832	144	0	0	0	0	0	0	759	0	111	7,846	2,810,684	
Amphenol Corp	0	5,081	0	5,081	0	0	0	0	0	0	0	0	1,976	0	305	0	2,281	7,362	1,101,091
GE Co Winchester Lamp Plant	0	0	861,023	861,023	0	0	0	0	0	0	0	0	0	1,359	0	0	1,359	862,382	862,452
Sanyo Solar (USA) LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	565,135	565,135	571,525	
Siltronic Corp.	0	0	4	4	0	0	0	0	0	0	0	2	0	0	0	0	2	6	558,644
Whirlpool Corp Marion Division	0	0	24,389	24,389	0	0	0	26	0	0	0	0	0	0	0	0	26	24,415	470,613
East Penn Manufacturing Co Inc	0	0	0	0	0	430,286	0	47	0	0	0	0	0	0	0	0	430,333	430,333	445,694
AVX Corp Myrtle Beach	0	0	0	0	0	100,235	0	513	0	0	0	0	0	0	223,465	0	324,213	324,213	418,839
Matsushita Picture Display Corp of America (Ohio)	248	0	144,304	144,552	0	0	0	1,480	0	0	0	0	0	0	203,420	0	204,900	349,452	377,852
State Industries Inc	0	1,324	525	1,849	0	0	0	0	0	0	0	0	90,951	0	0	0	90,951	92,800	298,756
Ultralife Batteries Inc	0	0	291,260	291,260	0	0	0	5	0	0	0	0	0	0	0	0	5	291,265	291,390
Ohio Brass Co.	0	0	284,016	284,016	0	0	0	0	0	0	0	0	0	0	0	0	0	284,016	284,662
UCAR Carbon Co Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	254,109	0
Delphi Energy & Chassis Systems Olathe	0	0	209,479	209,479	0	3,641	0	258	0	0	0	0	0	0	0	0	3,899	213,378	213,399
Exide Technologies	0	209,132	0	209,132	0	10	0	82	0	0	0	0	0	0	0	0	92	209,224	210,857
Energizer Battery Manufacturing Inc.	0	0	205,235	205,235	0	0	0	77	0	0	0	0	0	1,179	0	0	1,256	206,491	206,823
Norcold Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	184,481
Ceradyne Co Semicon Associates	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	184,273
Sub Zero Freezer Co. Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	176,018
Energizer Battery Manufacturing Inc	0	0	163,771	163,771	0	0	0	18	0	0	0	0	0	0	0	0	18	163,789	164,300
IBM Corp	0	1,291	0	1,291	0	4	0	0	0	0	0	0	0	0	0	2,700	2,704	3,995	163,784
Maytag Appliances NLP Plant 2	0	0	14,001	14,001	0	0	0	26	0	0	0	0	0	0	0	0	26	14,027	156,192
Cooper Power Systems Inc.	0	0	0	0	0	0	0	77	0	152,034	0	0	0	0	0	0	152,111	152,111	153,136
Whirlpool Corp - Clyde Div	0	0	59,964	59,964	0	0	0	219	0	0	0	0	0	0	0	0	219	60,183	148,874
GE Co GEA BPO LLC	0	0	5,900	5,900	0	0	0	0	0	0	0	0	0	0	0	0	0	5,900	147,363
Steward Inc	0	0	141,015	141,015	0	0	0	56	0	0	0	0	0	0	0	0	56	141,071	141,985
GE Circleville Lamp Plant	0	1,100	140,250	141,350	0	0	0	2	0	0	0	0	0	180	0	0	182	141,532	141,871
Howard Industries Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	138,177
Duracell Inc	0	0	101,851	101,851	0	0	0	508	0	0	0	0	0	15	14,610	0	15,133	116,984	130,214
Micron Technology Inc.	0	0	276	276	0	0	0	3	0	0	0	0	0	0	1,100	0	1,103	1,379	122,054
Sony Electronics Inc. San Diego	0	4,813	14,309	19,122	0	1,746	0	275	0	0	0	0	0	0	0	0	2,021	21,143	115,076
MacLean Fiberglass	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	112,033
Advance Transformer Co. Boscobel	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	109,853
Baldor Electric Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	105,592
Edo Corp Western Div	0	0	0	0	0	101,878	0	59	0	0	0	0	0	0	0	0	101,937	101,937	101,938
Exide Technologies	0	0	0	0	0	87,589	0	83	0	0	0	0	0	0	0	0	87,672	87,672	93,875
Thomas & Betts	0	0	24,093	24,093	0	0	0	0	0	0	0	46,156	0	0	0	0	46,156	70,249	92,754
Gillette Co Duracell A Div	0	0	44,251	44,251	0	0	0	10	0	0	0	0	0	750	5,350	0	6,110	50,361	91,172
Sony Magnetic Products Inc. of America	0	0	25,417	25,417	0	0	0	5	0	0	0	0	4,222	0	0	0	5	25,422	90,522
General Electric LLC- Mattoon Lamp Plant	0	0	90,000	90,000	0	0	0	5	0	0	0	0	0	0	0	0	5	90,005	90,133
Amitron Corp	0	0	0	0	0	70,619	0	906	0	0	0	0	0	0	0	0	71,526	71,526	85,483
Bradford White Corp	0	0	22,457	22,457	0	0	0	5	0	0	0	0	0	0	0	0	5	22,462	80,394
GE St Louis Lamp Plant	0	0	80,000	80,000	0	0	0	0	0	0	0	0	0	0	0	0	0	80,000	80,028
South Bay Circuits Inc.	0	0	0	0	0	0	0	1,344	0	0	0	0	0	0	76,635	0	77,979	77,984	77,984
Philips Lumileds Lighting Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	77,615	0
Powermate Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	75,854
Whirlpool Corp Findlay Div	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	72,956	0
Vishay Vitramon Inc	0	3,363	0	3,363	0	5,528	0	0	0	0	0	0	0	8,481	0	0	14,009	17,372	72,108
Multek Flexible Circuits Inc	0	0	0	0	0	1,524	0	311	0	0	0	0	0	0	8,625	0	10,459	10,459	71,860

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to the [Toxics Release Inventory \(TRI\) and Factors to Consider When Using TRI Data](#) document at [www.epa.gov/tri/tridata](http://www.epa.gov/tri/tridata).  
Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M6 M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2005: Transportation Equipment (SIC 37)

Facility				On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				On-site Disposal or Other Releases										Total On-site Disposal or Other Releases	
								Other On-site Disposal or Other Releases											
								Class I Wells	RCRA Subtitle C Landfills	Other On-site Landfills	Subtotal	Fugitive Air Emissions	Point Source Air Emissions	Surface Water Discharges	Class II-V Wells	Land Treatment	RCRA Subtitle C Surface Impoundments		
City	State	Forms Number	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds		
Nissan NA Inc. Smyrna Manufacturing Plant	Smyrna	TN	27	0	0	0	0	241,077	1,852,534	0	0	0	0	0	0	2,093,611	2,093,611		
ATK Thiokol Promontory	Promontory	UT	4	0	0	99,888	99,888	1,750,977	0	0	0	0	0	0	0	1,750,977	1,850,865		
Federal-Mogul Friction Products	Glasgow	KY	6	0	0	0	0	10,956	2,001	0	0	0	0	0	0	12,958	12,958		
Ford Motor Company--Kansas City Assembly Plant	Claycomo	MO	23	0	0	0	0	97,724	1,253,483	0	0	0	0	0	0	1,351,207	1,351,207		
General Motors Corp Navo Pontiac Assembly Center	Pontiac	MI	18	0	0	0	0	37,950	1,179,066	0	0	0	0	0	0	1,217,016	1,217,016		
McKechnie Vehicle Components	Nicholasville	KY	3	0	0	0	0	505	59,363	15	0	0	0	0	0	59,883	59,883		
Honda of America Manufacturing Inc	Marysville	OH	70	0	0	0	0	30,681	795,885	0	0	0	0	0	0	826,566	826,566		
GM Truck Group Fort Wayne Assembly	Roanoke	IN	17	0	0	0	0	52,432	751,104	0	0	0	0	0	0	803,535	803,535		
Ford Motor Co Chicago Assembly	Chicago	IL	18	0	0	0	0	9,887	782,928	0	0	0	0	0	0	792,815	792,815		
GM Wentzville Assembly	Wentzville	MO	19	0	0	0	0	19,487	734,727	0	0	0	0	0	0	754,214	754,214		
GM Midsize & Luxury Car Group (Mlcg) Fairfax Assembly	Kansas City	KS	17	0	0	0	0	25,010	733,285	423	0	0	0	0	0	758,718	758,718		
Ford Motor Co Kentucky Truck Plant	Louisville	KY	21	0	0	0	0	45,515	666,347	0	0	0	0	0	0	711,862	711,862		
Nissan North America Inc Canton MS	Canton	MS	20	0	0	0	0	42,419	570,161	0	0	0	0	0	0	612,580	612,580		
Toyota Motor Manufacturing of Kentucky	Georgetown	KY	22	0	0	0	0	14,593	639,240	740	0	0	0	0	0	654,573	654,573		
GM Truck Group Flint Assembly Plant	Flint	MI	21	0	0	0	0	19,844	617,281	437	0	0	0	0	0	637,562	637,562		
Autoalliance International Inc.	Flat Rock	MI	20	0	0	0	0	2,040	649,203	830	0	0	0	0	0	652,073	652,073		
DaimlerChrysler Saint Louis North Assembly Plant	Fenton	MO	20	0	0	0	0	78,547	536,531	0	0	0	0	0	0	615,078	615,078		
Ford Motor Norfolk Assembly Plant	Norfolk	VA	20	0	0	0	0	8,839	574,437	0	0	0	0	0	0	583,276	583,276		
General Motors Corp Lordstown Complex	Lordstown	OH	17	0	0	0	0	110,901	468,138	0	0	0	0	0	0	579,039	579,039		
Chaparral Boats Inc	Nashville	GA	4	0	0	0	0	0	473,707	0	0	0	0	0	0	573,707	573,707		
GM Truck Group Shreveport Assembly	Shreveport	LA	20	0	0	0	0	15,831	399,299	0	0	0	0	0	0	415,131	415,131		
Federal-Mogul Friction Products	Smithville	TN	5	0	0	0	0	0	4,494	22	0	0	0	0	0	4,516	4,516		
DaimlerChrysler Jefferson North Assembly Plant	Detroit	MI	19	0	0	0	0	59,052	429,489	0	0	0	0	0	0	488,541	488,541		
Saturn Corp	Spring Hill	TN	18	0	0	0	0	46,680	427,086	0	0	0	0	0	0	473,766	473,766		
DaimlerChrysler Corp Warren Truck Assembly Plant	Warren	MI	17	0	0	0	0	58,361	411,156	0	0	0	0	0	0	469,517	469,517		
General Motors Corp Mlcg Detroit Hamtramck Assembly Center	Detroit	MI	18	0	0	0	0	212,913	279,769	0	0	0	0	0	0	492,682	492,682		
GM Midsize & Luxury Car Group Mlcg Doraville Assembly Facility	Doraville	GA	17	0	0	0	0	21,633	420,267	52	0	0	0	0	0	441,952	441,952		
Ford Motor Co - Atlanta Assembly Plant	Hapeville	GA	19	0	0	0	0	13,203	429,001	12	0	0	0	0	0	442,216	442,216		
New United Motor Manufacturing Inc	Fremont	CA	20	0	0	0	0	241,970	204,758	0	0	0	0	0	0	446,728	446,728		
Larson-Glastron Boats Inc.	Little Falls	MN	4	0	0	0	0	447,331	0	0	0	0	0	0	0	447,331	447,331		
Toyota Motor Manufacturing Indiana Inc.	Princeton	IN	22	0	0	0	0	36,799	369,852	0	0	0	0	0	0	406,651	406,651		
Sea Ray Boats Inc Tellico Facility	Vonore	TN	4	0	0	0	0	0	434,530	0	0	0	0	0	0	434,530	434,530		
Hyundai Motor Manufacturing of Alabama	Montgomery	AL	19	0	0	0	0	23,675	10,929	0	0	0	0	0	0	34,604	34,604		
Sea Ray Boats Inc Knoxville Facility	Knoxville	TN	4	0	0	0	0	0	416,203	0	0	0	0	0	0	416,203	416,203		
Ford Motor Co - Ohio Assembly Plant	Avon Lake	OH	18	0	0	0	0	86,757	291,361	0	0	0	0	0	0	378,118	378,118		
Sea Ray Boats Inc	Merritt Island	FL	13	0	0	0	0	0	377,600	0	0	0	0	0	0	377,600	377,600		
Railroad Friction Products Corp	Maxton	NC	8	0	0	0	0	0	299,248	20	0	0	0	0	0	299,268	299,268		
Sea Ray Boats Inc Riverview Facility	Knoxville	TN	4	0	0	0	0	0	395,474	0	0	0	0	0	0	395,474	395,474		
Automotive Components Holdings LLC Milan Plant	Milan	MI	8	0	0	0	0	9,300	386,000	0	0	0	0	0	0	395,300	395,300		
GMC Mbg Orion Assembly Center	Orion	MI	18	0	0	0	0	175,000	170,502	18	0	0	0	0	0	345,520	345,520		
Ford Louisville Assembly	Louisville	KY	19	0	0	0	0	6,389	343,552	0	0	0	0	0	0	349,941	349,941		
Ford Motor Co Wayne Assembly	Wayne	MI	19	0	0	0	0	8,315	354,134	0	0	0	0	0	0	362,449	362,449		
Ford Motor Co. Twin Cities Assembly Plant	Saint Paul	MN	15	0	0	0	0	24,153	325,039	0	0	0	0	0	0	349,192	349,192		
Skier's Choice Inc	Maryville	TN	3	0	0	0	0	88,300	264,700	0	0	0	0	0	0	353,000	353,000		
Triton Boat Co LLC	Ashland City	TN	3	0	0	0	0	10,401	339,400	0	0	0	0	0	0	349,801	349,801		
GMC Truck Group Arlington Assembly Plant	Arlington	TX	19	0	0	0	0	193,451	116,937	0	0	0	0	0	0	310,388	310,388		
Spirit Aerosystems Inc	Wichita	KS	14	0	0	0	0	190,512	79,755	0	0	0	0	0	0	270,267	270,267		
Boeing Co Integrated Defense Systems Wichita Div	Wichita	KS	16	0	0	0	0	179,219	89,970	5	0	0	0	0	0	269,194	269,194		
Genmar Cadillac Four Winns	Cadillac	MI	4	0	0	0	0	0	314,653	0	0	0	0	0	0	314,653	314,653		
Boston Whaler Inc.	Edgewater	FL	4	0	0	0	0	0	297,000	0	0	0	0	0	0	297,000	297,000		

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to *The Toxics Release Inventory (TRI) and Factors to Consider When Using TRI Data* document at [www.epa.gov/tri/ridata](http://www.epa.gov/tri/ridata).

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).



The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2005: Transportation Equipment (SIC 37)

Facility	Off-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Off-site Disposal or Other Releases														Total Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases Pounds
					Other Off-site Disposal or Other Releases															
	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other Landfills Pounds	Subtotal Pounds	Storage Only Pounds	Solidification/ Stabilization (Metals and Metal Category Compounds Only) Pounds	Wastewater Treatment (Excluding POTWs) (Metals and Metal Category Compounds Only) Pounds	Transfers to POTWs (Metals and Metal Category Compounds Only) Pounds	Class II-V Wells Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Land Treatment Pounds	Other Land Disposal Pounds	Other Off-site Management Pounds	Transfers to Waste Broker for Disposal Pounds	Unknown Pounds	Subtotal Pounds			
Nissan NA Inc. Smyrna Manufacturing Plant	0	0	13,480	13,480	0	19,256	0	2,346	0	0	0	0	0	0	0	0	21,602	35,082	2,128,693	
ATK Thiokol Promontory	0	0	225,639	225,639	0	0	0	0	0	0	0	0	0	0	0	0	0	225,639	2,076,504	
Federal-Mogul Friction Products	0	0	1,999,399	1,999,399	0	0	0	0	0	0	0	0	0	0	0	0	0	1,999,399	2,012,357	
Ford Motor Company--Kansas City Assembly Plant	0	0	0	0	0	30,101	0	879	0	0	0	0	0	6,522	0	0	37,502	37,502	1,388,709	
General Motors Corp Navo Pontiac Assembly Center	0	8,650	0	8,650	0	0	0	388	0	0	0	0	0	0	0	0	388	9,038	1,226,054	
McKechnie Vehicle Components	0	0	0	0	0	783,980	0	0	0	0	0	0	0	0	0	0	783,980	783,980	843,863	
Honda of America Manufacturing Inc	0	0	555	555	0	0	0	204	0	0	0	0	0	3,335	6,791	10,330	10,885	837,451		
GM Truck Group Fort Wayne Assembly	0	0	4,203	4,203	0	0	0	530	0	0	0	0	1,200	0	0	1,730	5,933	809,468		
Ford Motor Co Chicago Assembly	0	0	10,061	10,061	0	0	0	3,200	0	0	0	0	0	0	0	3,200	13,261	806,076		
GM Wentzville Assembly	0	0	15,500	15,500	0	0	0	280	0	0	0	0	2,500	0	0	2,780	18,280	772,494		
GM Midsize & Luxury Car Group (Mlcg) Fairfax Assembly	0	6,012	5,283	11,295	0	0	0	212	0	0	0	0	0	0	0	212	11,507	770,225		
Ford Motor Co Kentucky Truck Plant	0	0	51,266	51,266	0	0	0	882	0	0	0	0	0	0	0	882	52,148	764,010		
Nissan North America Inc Canton MS	0	0	99,613	99,613	0	0	0	2,820	0	0	0	0	0	0	0	2,820	102,433	715,013		
Toyota Motor Manufacturing of Kentucky	0	0	15	15	0	0	5	1,006	0	0	0	0	50,377	296	0	51,684	51,699	706,272		
GM Truck Group Flint Assembly Plant	0	17	41,541	41,558	0	0	0	1,566	0	0	0	0	0	222	0	1,788	43,346	680,908		
Autoalliance International Inc.	0	13	19,686	19,699	0	0	0	729	0	0	0	0	5	0	0	734	20,433	672,506		
DaimlerChrysler Saint Louis North Assembly Plant	0	0	12,304	12,304	0	51	0	1,780	0	0	0	0	0	400	0	2,231	14,535	629,613		
Ford Motor Norfolk Assembly Plant	0	0	19,990	19,990	0	0	0	200	0	0	0	0	0	0	0	200	20,190	603,466		
General Motors Corp Lordstown Complex	0	0	3,292	3,292	0	0	0	2,430	0	0	0	0	0	340	0	2,770	6,062	585,101		
Chaparral Boats Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	573,707		
GM Truck Group Shreveport Assembly	0	0	15,707	15,707	0	0	52,496	0	0	0	0	0	0	68,000	0	120,496	136,203	551,334		
Federal-Mogul Friction Products	0	75	531,869	531,944	0	0	0	0	0	0	0	0	0	0	0	0	531,944	536,460	0	
DaimlerChrysler Jefferson North Assembly Plant	0	0	27,495	27,495	0	0	0	1,450	0	0	0	0	0	0	0	1,450	28,945	517,486		
Saturn Corp	0	542	35,150	35,692	0	0	0	60	0	0	0	0	0	0	0	60	35,752	509,518	60	
DaimlerChrysler Corp Warren Truck Assembly Plant	0	0	31,685	31,685	0	2,890	0	830	0	0	0	0	0	0	0	3,720	35,405	504,922	0	
General Motors Corp Mlcg Detroit Hamtramck Assembly Center	0	0	2,694	2,694	0	0	0	162	0	0	0	0	0	0	0	162	2,856	495,538	0	
GM Midsize & Luxury Car Group Mlcg Doraville Assembly Facility	0	3,100	15,800	18,900	0	0	0	1,355	0	0	0	0	5	0	0	1,360	20,260	462,212	0	
Ford Motor Co - Atlanta Assembly Plant	0	6,050	0	6,050	0	0	0	210	0	4,300	0	0	0	0	0	4,510	10,560	452,776	0	
New United Motor Manufacturing Inc	0	0	0	0	0	0	0	1,095	0	0	0	0	0	0	0	1,095	1,095	447,823	0	
Larson-Glastron Boats Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	447,331	0	
Toyota Motor Manufacturing Indiana Inc.	0	0	0	0	0	250	0	566	0	0	0	0	36,403	0	91	37,310	37,310	443,961	0	
Sea Ray Boats Inc Tellico Facility	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	434,530	0	
Hyundai Motor Manufacturing of Alabama	0	393,990	0	393,990	0	0	0	2,643	0	0	0	0	0	336	0	2,979	396,969	431,572	0	
Sea Ray Boats Inc Knoxville Facility	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	416,203	0	
Ford Motor Co - Ohio Assembly Plant	0	0	27,860	27,860	0	0	0	320	0	0	0	0	0	0	0	320	28,180	406,298	0	
Sea Ray Boats Inc	0	0	0	0	0	0	0	0	0	0	0	0	28,155	0	0	28,155	28,155	405,755	0	
Railroad Friction Products Corp	0	0	102,652	102,652	0	0	0	10	0	0	0	0	0	0	0	10	102,662	401,930	0	
Sea Ray Boats Inc Riverview Facility	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	395,474	0	
Automotive Components Holdings LLC Milan Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	395,300	0	
GMC Mlcg Orion Assembly Center	0	0	195	195	0	0	0	4,903	0	0	0	35,534	0	0	0	40,437	40,632	386,152	0	
Ford Louisville Assembly	0	27,800	487	28,287	0	0	0	233	0	0	0	0	0	0	0	233	28,520	378,461	0	
Ford Motor Co Wayne Assembly	0	2,700	8,101	10,801	0	0	0	350	0	0	0	0	0	0	0	350	11,151	373,600	0	
Ford Motor Co. Twin Cities Assembly Plant	0	5,400	0	5,400	0	0	0	220	0	0	0	0	0	0	0	220	5,620	354,812	0	
Skier's Choice Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	353,000	0	
Triton Boat Co LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	349,801	0	
GMC Truck Group Arlington Assembly Plant	0	0	13,280	13,280	0	0	0	1,270	0	0	0	0	0	0	0	1,270	14,550	324,938	0	
Spirit Aerosystems Inc	0	0	27,065	27,065	0	626	0	763	0	0	0	19,015	0	515	0	20,919	47,984	318,251	0	
Boeing Co Integrated Defense Systems Wichita Div	0	0	19,180	19,180	0	7,491	0	779	0	0	0	19,448	0	505	0	28,223	47,404	316,597	0	
Genmar Cadillac Four Winns	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	314,653	0	
Boston Whaler Inc.	0	0	0	0	0	0	0	0	0	0	0	0	16,250	0	0	16,250	16,250	313,250	0	

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to the [Toxics Release Inventory \(TRI\) and Factors to Consider When Using TRI Data](#) document at [www.epa.gov/tri/tridata](http://www.epa.gov/tri/tridata).  
Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M6 M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2005: Measurement/Photographic Equipment (SIC 38)

Facility				On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				On-site Disposal or Other Releases											Total On-site Disposal or Other Releases
				Class I Wells	RCRA Subtitle C Landfills	Other On-site Landfills	Subtotal	Fugitive Air Emissions	Point Source Air Emissions	Surface Water Discharges	RCRA Subtitle C					Other Land Disposal	Subtotal		
											Class II-V Wells	Land Treatment	Surface Impoundments	Other Surface Impoundments					
City	State	Forms Number	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds		
Eastman Kodak Co Kodak Park	Rochester	NY	56	0	0	0	0	156,852	2,290,019	2,181,509	0	0	0	0	482	4,628,862	4,628,862		
Kodak Colorado Div	Windsor	CO	14	0	0	0	0	7,859	114,150	258,461	0	1,962	0	0	0	382,432	382,432		
Cook Inc Ellettsville North	Ellettsville	IN	2	0	0	0	0	3,199	284,864	0	0	0	0	0	0	288,063	288,063		
C. R. Bard	Moncks Corner	SC	5	0	0	0	0	280	251,056	755	0	0	0	0	0	252,091	252,091		
Tyco Healthcare Group LP US Surgical Div	North Haven	CT	5	0	0	0	0	2,450	202,570	0	0	0	0	0	0	205,020	205,020		
Stryker Orthopaedics	Mahwah	NJ	3	0	0	0	0	0	1,239	0	0	0	0	0	0	1,239	1,239		
3M Precision Optics Cincinnati	Cincinnati	OH	2	0	0	0	0	1	0	0	0	0	0	0	1	1	1		
Edwards Lifesciences Corp of Puerto Rico	Anasco	PR	2	0	0	0	0	0	856	0	0	0	0	0	0	856	856		
II-VI Inc.	Saxonburg	PA	4	0	0	0	0	10	10	0	0	0	0	0	0	20	20		
Becton Dickinson Medical Systems	Columbus	NE	7	0	0	0	0	9,545	88,250	0	0	0	0	0	0	97,795	97,795		
Philips Oral Healthcare	Snoqualmie	WA	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Becton Dickinson & Co. World Wide Consumer Healthcare	Holdrege	NE	1	0	0	0	0	92,963	0	0	0	0	0	0	0	92,963	92,963		
Invensys Appliance Controls West Plains Plant	West Plains	MO	5	0	0	0	0	0	0	0	0	0	0	90,796	0	90,796	90,796		
Tyco Healthcare Kendall	De Land	FL	7	0	0	0	0	15,829	52,652	0	0	0	0	0	0	68,481	68,481		
Eastman Kodak Co	White City	OR	7	0	0	0	0	34,421	23,303	50	0	0	0	5	0	57,779	57,779		
BD Medical Systems	Sandy	UT	2	0	0	0	0	47,383	6,074	0	0	0	0	0	0	53,457	53,457		
Alcon Manufacturing Ltd	Huntington	WV	2	0	0	0	0	0	42,610	0	0	0	0	0	0	42,610	42,610		
Da-Lite Screen Co	Warsaw	IN	3	0	0	0	0	5	34,089	0	0	0	0	0	0	34,094	34,094		
Rochester Medical Corp	Stewartville	MN	3	0	0	0	0	0	35,315	0	0	0	0	0	0	35,315	35,315		
Varian Medical Systems X-Ray Products CPI EIMAC	Salt Lake City	UT	5	0	0	0	0	2,179	32,669	0	0	0	0	0	0	34,848	34,848		
Incom Inc.	Charlton	MA	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
BD Diagnostics	Sumter	SC	2	0	0	0	0	5,250	25,003	2	0	0	0	0	0	30,255	30,255		
Fuji Photo Film Inc.	Greenwood	SC	4	0	0	0	0	0	33,620	0	0	0	0	0	0	33,620	33,620		
Lake Region Manufacturing	Chaska	MN	2	0	0	0	0	3,227	29,040	0	0	0	0	0	0	32,267	32,267		
Illumina Inc	San Diego	CA	2	0	0	0	0	0	31,998	0	0	0	0	0	0	31,998	31,998		
Terumo Medical Corp	Elkton	MD	2	0	0	0	0	2,790	25,112	0	0	0	0	0	0	27,902	27,902		
K-Tube Corp	Poway	CA	3	0	0	0	0	257	17,586	0	0	0	0	0	0	17,843	17,843		
Medrad Inc	Indianola	PA	2	0	0	0	0	22,998	50	0	0	0	0	0	0	23,048	23,048		
Rohm & Haas Chemical LLC Advanced Materials	Weeks Island	LA	2	0	0	0	0	0	3,020	0	0	0	0	0	0	3,020	3,020		
Honeywell Analytics Inc	Lincolnshire	IL	1	0	0	0	0	0	18,373	0	0	0	0	0	0	18,373	18,373		
Polaroid Corp - New Bedford	New Bedford	MA	4	0	0	0	0	4,700	12,000	0	0	0	0	0	0	16,700	16,700		
Honeywell International Inc Automation & Control Solutions	Golden Valley	MN	5	0	0	0	0	1,833	14,483	0	0	0	0	0	0	16,316	16,316		
Essilor Industries	Ponce	PR	1	0	0	0	0	810	15,360	0	0	0	0	0	0	16,170	16,170		
Medtronic Inc Perfusion Systems	Brooklyn Park	MN	2	0	0	0	0	0	16,065	0	0	0	0	0	0	16,065	16,065		
Zimmer Orthopaedic Surgical Products	Dover	OH	4	0	0	0	0	52	15,518	0	0	0	0	0	0	15,570	15,570		
Gelman Sciences Inc.	Ann Arbor	MI	1	0	0	0	0	0	15,336	0	0	0	0	0	0	15,336	15,336		
Specialty Surgical Prods.	Victor	MT	1	0	0	0	0	250	11,305	0	0	0	0	0	0	11,555	11,555		
Millipore Corp	Bedford	MA	1	0	0	0	0	0	14,982	0	0	0	0	0	0	14,982	14,982		
Transitions Optical Inc.	Pinellas Park	FL	1	0	0	0	0	250	14,261	0	0	0	0	0	0	14,511	14,511		
Philips Ultrasound Inc.	Bothell	WA	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Kewaunee Scientific Corp	Statesville	NC	2	0	3,000	0	3,000	0	10,000	0	0	0	0	0	0	10,000	13,000		
Polaroid Corp	Waltham	MA	9	0	0	0	0	1,974	11,023	0	0	0	0	0	0	12,997	12,997		
Boston Scientific Weaver Lake Campus	Maple Grove	MN	2	0	0	0	0	267	12,595	0	0	0	0	0	0	12,862	12,862		
Signet Armortite Inc.	San Marcos	CA	1	0	0	0	0	6,189	6,189	0	0	0	0	0	0	12,378	12,378		
Depuy Orthopaedics Inc	Warsaw	IN	3	0	0	0	0	0	12,235	0	0	0	0	0	0	12,235	12,235		
Xerox Corp Oklahoma City	Yukon	OK	7	0	0	0	0	99	11,688	0	0	0	0	0	0	11,787	11,787		
Millipore Corp	Bedford	MA	2	0	0	0	0	55	11,027	0	0	0	0	0	0	11,082	11,082		
Du Pont Towanda Plant	Towanda	PA	7	0	0	0	0	4,096	4,869	0	0	0	0	0	0	8,965	8,965		
Hu-Friedy Manufacturing Co Inc	Chicago	IL	3	0	0	0	0	4,929	87	0	0	0	0	0	0	5,016	5,016		
Kendall Co LP	Augusta	GA	3	0	0	0	0	6,926	602	0	0	0	0	0	0	7,528	7,528		

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to *The Toxics Release Inventory (TRI) and Factors to Consider When Using TRI Data* document at [www.epa.gov/tri/ridata](http://www.epa.gov/tri/ridata).

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2005: Measurement/Photographic Equipment (SIC 38)

Facility	Off-site Disposal or Other Releases																	Total Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases Pounds
	Off-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other Off-site Disposal or Other Releases														
	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other Landfills Pounds	Subtotal Pounds	Storage Only Pounds	Solidification/ Stabilization (Metals and Metal Category Compounds Only) Pounds	Wastewater Treatment (Excluding POTWs) (Metals and Metal Category Compounds Only) Pounds	Transfers to POTWs (Metals and Metal Category Compounds Only) Pounds	Class II-V Wells Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Land Treatment Pounds	Other Land Disposal Pounds	Other Off-site Management Pounds	Waste Broker for Disposal Pounds	Unknown Pounds	Subtotal Pounds		
Eastman Kodak Co Kodak Park	0	26,092	3,788	29,880	0	0	0	0	0	0	0	0	172,988	25,437	0	39,699	238,124	268,004	4,896,867
Kodak Colorado Div	0	0	0	0	0	0	0	0	0	0	0	0	0	2,749	0	0	2,749	385,181	2,749
Cook Inc Ellettsville North	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	288,063	0
C. R. Bard	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	252,091	0
Tyco Healthcare Group LP US Surgical Div	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	205,020	0
Stryker Orthopaedics	0	173,344	0	173,344	0	0	0	0	0	0	0	0	0	0	0	0	0	173,344	174,583
3M Precision Optics Cincinnati	0	0	0	0	0	151,200	0	40	0	0	0	0	0	0	891	0	152,131	152,131	152,132
Edwards Lifesciences Corp of Puerto Rico	0	0	147,560	147,560	0	0	0	0	0	0	0	0	0	0	0	0	0	147,560	148,416
II-VI Inc.	37	0	140,301	140,338	0	420	0	51	0	0	0	0	0	0	0	0	471	140,809	140,829
Becton Dickinson Medical Systems	0	0	21,100	21,100	0	0	0	750	0	0	0	0	0	0	0	0	750	21,850	119,645
Philips Oral Healthcare	0	0	117,071	117,071	0	0	0	0	0	0	0	0	0	0	0	0	0	117,071	117,071
Becton Dickinson & Co. World Wide Consumer Healthcare	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	92,963	0
Invensys Appliance Controls West Plains Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	90,796	0
Tyco Healthcare Kendall	0	0	6,710	6,710	0	0	0	291	0	0	0	0	0	0	0	0	291	7,001	75,482
Eastman Kodak Co	0	0	0	0	0	840	0	5	0	0	0	0	0	0	0	0	845	58,624	845
BD Medical Systems	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	53,457	0
Alcon Manufacturing Ltd	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	42,610	0
Da-Lite Screen Co	0	0	3,384	3,384	0	0	0	0	0	0	0	0	0	0	0	0	0	3,384	37,478
Rochester Medical Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	35,315	0
Varian Medical Systems X-Ray Products CPI EIMAC	0	0	0	0	0	0	0	24	0	0	0	0	0	0	0	0	24	34,872	24
Incom Inc.	0	0	30,712	30,712	0	3,774	0	0	0	0	0	0	0	0	0	0	3,774	34,486	34,486
BD Diagnostics	0	4,059	0	4,059	0	0	35	5	0	0	0	0	0	0	0	0	40	4,099	34,354
Fuji Photo Film Inc.	0	0	0	0	0	0	0	34	0	0	0	0	0	0	0	0	34	34	33,654
Lake Region Manufacturing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	32,267	0
Illumina Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	31,998	0
Terumo Medical Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	27,902	0
K-Tube Corp	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	8,439	8,440	8,440	
Medrad Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	23,048	0
Rohm & Haas Chemical LLC Advanced Materials	14,286	0	0	14,286	0	1,076	0	0	0	0	0	0	0	0	0	0	1,076	15,362	18,382
Honeywell Analytics Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18,373	0
Polaroid Corp - New Bedford	0	0	0	0	0	0	0	40	0	0	0	0	0	0	0	0	100	16,800	100
Honeywell International Inc Automation & Control Solutions	0	0	0	0	0	0	0	57	0	0	0	0	0	260	0	0	317	317	16,632
Essilor Industries	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16,170	0
Medtronic Inc Perfusion Systems	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16,065	0
Zimmer Orthopaedic Surgical Products	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15,570	0
Gelman Sciences Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15,336	0
Specialty Surgical Prods.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3,432	3,432	14,987	3,432
Millipore Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14,982	0
Transitions Optical Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14,511	0
Philips Ultrasound Inc.	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	13,959	13,959	13,959
Kewaunee Scientific Corp	0	0	0	0	0	3,031	10,926	0	0	0	0	0	0	0	0	0	0	13,000	0
Polaroid Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12,997	0
Boston Scientific Weaver Lake Campus	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12,862	0
Signet Armortite Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12,378	0
Depuy Orthopaedics Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12,235	0
Xerox Corp Oklahoma City	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	11,787	0
Millipore Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	11,082	0
Du Pont Towanda Plant	0	0	0	0	0	0	1,633	28	0	0	0	0	0	0	0	417	2,078	2,078	11,043
Hu-Friedy Manufacturing Co Inc	0	0	0	0	0	0	0	62	0	0	0	0	0	0	0	5,613	5,675	10,691	10,691
Kendall Co LP	0	0	2,930	2,930	0	0	0	0	0	0	0	0	0	0	0	0	0	2,930	10,458

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to the [Toxics Release Inventory \(TRI\) and Factors to Consider When Using TRI Data](#) document at [www.epa.gov/tri/tridata](http://www.epa.gov/tri/tridata).

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M6 M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2005: Miscellaneous Manufacturing (SIC 39)

Facility				City				State				Forms Number				On-site Disposal or Other Releases														Total On-site Disposal or Other Releases	
																On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other On-site Disposal or Other Releases											
																Class I Wells	RCRA Subtitle C Landfills	Other On-site Landfills	Subtotal	Fugitive Air Emissions	Point Source Air Emissions	Surface Water Discharges	Class II-V Wells	Land Treatment	RCRA Subtitle C Surface Impoundments	Other Surface Impoundments	Other Land Disposal	Subtotal			
Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds														
GE Osmonics	Vista	CA	5	0	0	0	0	250	1,897	0	0	0	0	0	0	0	2,147	2,147													
Batesville Manufacturing Inc. Doll Plant	Batesville	IN	12	0	0	0	0	18,522	330,725	93	0	0	0	0	0	0	349,340	349,340													
Resilite Sport Products Inc	Northumberland	PA	1	0	0	0	0	0	320,700	0	0	0	0	0	0	0	320,700	320,700													
Aurora Casket Co Inc	Aurora	IN	9	0	0	0	0	10,532	217,369	0	0	0	0	0	0	0	227,901	227,901													
Head / Penn Racquet Sports	Phoenix	AZ	2	0	0	0	0	134,826	56,571	0	0	0	0	0	0	0	191,397	191,397													
Top-Flite Golf Co.	Chicopee	MA	4	0	0	0	0	1,091	22,179	0	0	0	0	0	0	0	23,270	23,270													
Batesville Manufacturing Inc.	Batesville	MS	5	0	0	0	0	23,331	132,209	0	0	0	0	0	0	0	155,540	155,540													
Batesville Manufacturing Inc	Manchester	TN	6	0	0	0	0	1,630	129,856	5	0	0	0	0	0	0	131,491	131,491													
Armstrong World Industries	Marietta	PA	3	0	0	0	0	7,111	129,505	750	0	0	0	0	0	0	137,367	137,367													
Armstrong World Industries Inc	Macon	GA	2	0	0	0	0	8,429	119,105	0	0	0	0	0	0	0	127,534	127,534													
True Temper Sports Inc	Amory	MS	5	0	0	0	0	22,940	250	22,689	0	0	0	0	0	0	45,879	45,879													
Illinois Tool Works Coding Products Div	Kalkaska	MI	2	0	0	0	0	83,817	31,392	0	0	0	0	0	0	0	115,209	115,209													
GB Manufacturing Inc	Pomona	CA	4	0	0	0	0	39,322	75,469	0	0	0	0	0	0	0	114,791	114,791													
KBK Industry Inc	Rush Center	KS	1	0	0	0	0	113,630	0	0	0	0	0	0	0	0	113,630	113,630													
Rayloc	Morganfield	KY	2	0	0	0	0	20,771	0	0	0	0	0	0	0	0	41,542	41,542													
Marlam Industries Inc	Phoenix	AZ	1	0	0	0	0	0	97,800	0	0	0	0	0	0	0	97,800	97,800													
Acushnet Co Ball Plant III	New Bedford	MA	4	0	0	0	0	91	12,728	5	0	0	0	0	0	0	12,824	12,824													
Armstrong World Industries Inc.	Saint Helens	OR	3	0	0	0	0	6,144	82,111	0	0	0	0	0	0	0	88,254	88,254													
Acushnet Co Ball Plant II	North Dartmouth	MA	6	0	0	0	0	1,288	21,939	5	0	0	0	0	0	0	23,232	23,232													
Blue Hawaiian Products Inc	Largo	FL	1	0	0	0	0	0	80,453	0	0	0	0	0	0	0	80,453	80,453													
Armstrong World Industries	Mobile	AL	3	0	0	0	0	716	70,930	0	0	0	0	0	0	0	71,646	71,646													
Columbia Industries Inc.	San Antonio	TX	3	0	0	0	0	601	9,602	0	0	0	0	0	0	0	10,203	10,203													
Hydro Spa	Ocala	FL	2	0	0	0	0	0	62,401	0	0	0	0	0	0	0	62,401	62,401													
Aurora Casket Co Inc	Aurora	IN	5	0	0	0	0	2,036	59,793	0	0	0	0	0	0	0	61,829	61,829													
Nordic Fiberglass Inc	Devils Lake	ND	1	0	0	0	0	913	58,836	0	0	0	0	0	0	0	59,749	59,749													
Nordic Fiberglass Inc	Warren	MN	1	0	0	0	0	2,022	49,552	0	0	0	0	0	0	0	51,574	51,574													
Pall Rai Manufacturing Co	Hauppauge	NY	1	0	0	0	0	2,592	27,520	100	0	0	0	0	0	0	30,212	30,212													
Armstrong World Industries	Kankakee	IL	3	0	0	0	0	0	38,817	0	0	0	0	0	0	0	38,817	38,817													
Quality Mat Co Inc	Waterloo	IA	2	0	0	0	0	0	47,956	0	0	0	0	0	0	0	47,956	47,956													
Armstrong World Industries Lancaster Plant	Lancaster	PA	7	0	0	0	0	22,178	9,440	0	0	0	0	0	1,139	0	32,757	32,757													
Hydro Spa Parts & Accessories	Clearwater	FL	2	0	0	0	0	0	39,201	0	0	0	0	0	0	0	39,201	39,201													
Majestic Marble & Glass Co	Youngsville	NC	1	0	0	0	0	15,190	23,682	0	0	0	0	0	0	0	38,872	38,872													
Simonds International Inc.	Big Rapids	MI	2	0	0	5,699	5,699	0	0	0	0	0	0	0	0	0	0	5,699	5,699												
York Casket Missouri	Marshfield	MO	5	0	0	0	0	30,660	0	1	0	0	0	0	0	0	30,661	30,661													
J.M. Hutton & Co. Inc.	Richmond	IN	3	0	0	0	0	1,656	36,226	0	0	0	0	0	0	0	37,882	37,882													
W. R. Meadows of Georgia	Cartersville	GA	2	0	0	0	0	26,550	11,220	0	0	0	0	0	0	0	37,770	37,770													
Astral Industries Inc	Lynn	IN	3	0	0	0	0	1,860	35,331	0	0	0	0	0	0	0	37,191	37,191													
Alpha Coatings Inc 1100 North Div	Fostoria	OH	1	0	0	0	0	0	37,037	0	0	0	0	0	0	0	37,037	37,037													
Top-Flite Golf Co	Gloversville	NY	2	0	0	0	0	2,139	31,757	0	0	0	0	0	0	0	33,896	33,896													
Alpha Coatings Inc Port Clinton	Port Clinton	OH	2	0	0	0	0	0	34,838	0	0	0	0	0	0	0	34,838	34,838													
IIMAK	Amherst	NY	2	0	0	0	0	3,550	30,250	0	0	0	0	0	0	0	33,800	33,800													
Brady Worldwide Inc. - Signmark Div	Milwaukee	WI	1	0	0	0	0	0	32,607	0	0	0	0	0	0	0	32,607	32,607													
Brunswick Bowling	Muskegon	MI	4	0	0	0	0	2,843	24,413	0	0	0	0	0	0	0	27,256	27,256													
Daktronics Inc	Brookings	SD	3	0	0	0	0	4,439	26,177	0	0	0	0	0	0	0	30,616	30,616													
Ansul Fire Technology Center	Marinette	WI	2	0	0	0	0	500	30,000	0	0	0	0	0	0	0	30,500	30,500													
Avedis Zildjian Co	Norwell	MA	1	0	0	0	0	0	5	0	0	0	0	0	0	0	5	5													
York Casket Co	York	PA	3	0	0	0	0	9,700	19,600	0	0	0	0	0	0	0	29,300	29,300													
Pinnacle Composites	Columbia	SC	1	0	0	0	0	0	28,200	0	0	0	0	0	0	0	28,200	28,200													
Ebonite International Inc	Hopkinsville	KY	3	0	0	0	0	26,830	250	0	0	0	0	0	0	0	27,080	27,080													
Foster Needle Co Inc	Manitowoc	WI	2	0	0	0	0	500	26,405	0	0	0	0	0	0	0	26,905	26,905													

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to *The Toxics Release Inventory (TRI) and Factors to Consider When Using TRI Data* document at [www.epa.gov/tri/ridata](http://www.epa.gov/tri/ridata).

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2005: Miscellaneous Manufacturing (SIC 39)

Facility	Off-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Off-site Disposal or Other Releases														Total Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases Pounds
					Other Off-site Disposal or Other Releases															
	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other Landfills Pounds	Subtotal Pounds	Storage Only Pounds	Solidification/ Stabilization (Metals and Metal Category Compounds Only) Pounds	Wastewater Treatment (Excluding POTWs) (Metals and Metal Category Compounds Only) Pounds	Transfers to POTWs (Metals and Metal Category Compounds Only) Pounds	Class II-V Wells Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Land Treatment Pounds	Other Land Disposal Pounds	Other Off-site Management Pounds	Waste Broker for Disposal Pounds	Unknown Pounds	Subtotal Pounds			
GE Osmonics	0	0	0	0	0	0	0	0	0	0	0	0	0	0	864,331	0	0	864,331	864,331	866,478
Batesville Manufacturing Inc. Doll Plant	0	0	13,243	13,243	0	0	11	166	0	0	0	0	0	0	0	5	0	182	13,425	362,765
Resilite Sport Products Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	320,700
Aurora Casket Co Inc	0	0	0	0	0	0	0	19	0	0	0	0	0	0	0	0	0	19	227,920	19
Head / Penn Racquet Sports	0	4,320	0	4,320	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4,320	195,717
Top-Flite Golf Co.	0	0	0	0	31,486	0	0	127	0	0	0	0	0	136,108	0	0	0	167,721	167,721	190,991
Batesville Manufacturing Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	155,540
Batesville Manufacturing Inc	0	0	6,068	6,068	0	0	0	250	0	0	0	0	0	0	0	0	0	250	6,318	137,809
Armstrong World Industries	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	137,367
Armstrong World Industries Inc	0	0	17	17	0	0	0	0	0	0	0	0	0	0	0	0	0	0	17	127,551
True Temper Sports Inc	0	12,854	21,254	34,108	0	15,318	0	0	0	0	0	0	0	24,709	0	0	0	40,027	74,135	120,014
Illinois Tool Works Coding Products Div	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	115,209
GB Manufacturing Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	114,791
KBK Industry Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	113,630
Rayloc	0	0	57,000	57,000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	57,000	98,542
Marlam Industries Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	97,800
Acushnet Co Ball Plant III	0	530	77,000	77,530	0	0	0	5	0	0	0	0	0	0	0	7,000	11	7,016	84,546	97,370
Armstrong World Industries Inc.	0	0	185	185	0	0	0	1	0	0	0	0	0	0	0	0	0	1	186	88,440
Acushnet Co Ball Plant II	0	0	44,045	44,045	0	0	0	19	0	0	0	0	0	0	0	20,424	0	20,443	64,488	87,720
Blue Hawaiian Products Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	80,453
Armstrong World Industries	0	3	0	3	0	0	0	1	0	0	0	0	0	0	0	0	0	1	4	71,650
Columbia Industries Inc.	0	0	60,000	60,000	440	0	0	0	0	0	0	0	0	0	0	0	0	440	60,440	70,643
Hydro Spa	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	62,401
Aurora Casket Co Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	61,830
Nordic Fiberglass Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	59,749
Nordic Fiberglass Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	51,574
Pall Rai Manufacturing Co	0	0	0	0	19,759	0	0	0	0	0	0	0	0	0	0	0	0	19,759	19,759	49,971
Armstrong World Industries	0	0	10,561	10,561	0	0	0	3	0	0	0	0	0	0	0	0	0	3	10,564	49,381
Quality Mat Co Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	47,956
Armstrong World Industries Lancaster Plant	0	0	0	0	0	0	0	260	0	0	0	0	0	0	10,038	251	0	10,549	10,549	43,305
Hydro Spa Parts & Accessories	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	39,201
Majestic Marble & Glass Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	38,872
Simonds International Inc.	0	26,702	5,699	32,401	0	0	0	250	0	0	0	0	0	0	0	0	0	250	32,651	38,350
York Casket Missouri	0	0	7,550	7,550	0	0	0	2	0	0	0	0	0	0	0	0	0	2	7,552	38,213
J.M. Hutton & Co. Inc.	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	37,883	37,883
W. R. Meadows of Georgia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	37,770
Astral Industries Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	37,191
Alpha Coatings Inc 1100 North Div	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	37,037
Top-Flite Golf Co	0	0	0	0	2,833	0	0	0	0	0	0	0	0	0	0	0	0	2,833	2,833	36,729
Alpha Coatings Inc Port Clinton	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	34,838
ILMAK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	33,800
Brady Worldwide Inc. - Signmark Div	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	32,607
Brunswick Bowling	0	0	4,596	4,596	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4,596	31,852
Daktronics Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	32	32	32	32	30,648
Ansul Fire Technology Center	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	30,500
Avedis Zildjian Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	29,551	29,551	29,551	29,556	29,556
York Casket Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	29,300
Pinnacle Composites	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	28,200
Ebonite International Inc	0	0	0	0	0	0	0	0	0	0	250	0	0	0	0	0	250	250	250	27,330
Foster Needle Co Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	26,905

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to the [Toxics Release Inventory \(TRI\) and Factors to Consider When Using TRI Data](#) document at [www.epa.gov/tri/tridata](http://www.epa.gov/tri/tridata).

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M6 M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2005: Electric Utilities (SIC 491/493)

Facility				On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				On-site Disposal or Other Releases											Total On-site Disposal or Other Releases
				Class I Wells	RCRA Subtitle C Landfills	Other On-site Landfills	Subtotal	Other On-site Disposal or Other Releases											
								Fugitive Air Emissions	Point Source Air Emissions	Surface Water Discharges	Class II-V Wells	Land Treatment	RCRA Subtitle C Surface Impoundments	Other Surface Impoundments	Other Land Disposal	Subtotal			
			Forms Number	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds		
American Electric Power Amos Plant	Winfield	WV	20	0	0	0	0	1,090	17,971,526	14,508	0	109,432	0	1,165,920	55	19,262,531	19,262,531		
Bowen Steam Electric Generating Plant	Cartersville	GA	21	0	0	0	0	30,000	18,584,744	14,158	0	0	0	1,814,073	0	20,442,975	20,442,975		
Reliant Energy Keystone Power Plant	Shelocta	PA	16	0	0	873,326	873,326	11,108	18,460,129	20,733	0	0	0	0	0	18,491,970	19,365,296		
U.S. TVA Johnsonville Fossil Plant	New Johnsonville	TN	21	0	0	0	0	3,049	12,860,557	37,613	0	0	0	315,889	2	13,217,109	13,217,109		
Marshall Steam Station	Terrell	NC	20	0	0	0	0	18,720	14,981,859	97,410	0	0	0	102,788	2,386,803	17,587,580	17,587,580		
Duke Energy Corp Belews Creek Steam Station	Belews Creek	NC	19	0	0	0	0	4,723	15,016,315	2,913	0	0	0	138,891	867,206	16,030,048	16,030,048		
Duke Energy Corp Gibson Generating Station	Owensville	IN	22	0	2,436,986	2,436,986	2,436,986	2,388	9,138,050	0	0	0	0	2,444,857	4	11,585,299	14,022,285		
Detroit Edison Co Monroe Power Plant	Monroe	MI	20	0	0	0	0	8,800	9,173,991	31,844	0	0	0	4,797,300	0	14,011,935	14,011,935		
Carolina Power & Light Co. - Roxboro Steam Electric Plant	Semora	NC	20	0	1,501,900	1,501,900	1,501,900	342	12,305,496	3,982	0	1,432	198,018	0	12,509,269	14,011,169			
Georgia Power Branch Steam Electric Generating Plant	Milledgeville	GA	21	0	0	0	0	0	11,277,058	11,299	0	0	0	2,213,371	0	13,501,729	13,501,729		
Progress Energy Crystal River Energy Complex	Crystal River	FL	21	0	333,625	333,625	333,625	707	13,011,353	9,110	0	0	0	1,122	0	13,022,291	13,355,916		
J.M Stuart Station	Manchester	OH	20	0	0	0	0	51	10,759,646	15,602	0	0	100,000	2,412,275	0	13,287,574	13,287,574		
American Electric Power Cardinal Plant	Brilliant	OH	21	0	0	0	0	344	11,298,314	14,093	0	177,329	0	1,707,304	50	13,197,435	13,197,435		
Georgia Power Wansley Steam Electric Generating Plant	Roopville	GA	20	0	0	0	0	13,000	9,976,201	9,851	0	0	0	2,969,126	0	12,968,177	12,968,177		
American Electric Power Kammer / Mitchell Plants	Moundsville	WV	19	0	0	0	0	939	11,379,715	44,352	0	0	0	1,432,847	100	12,857,953	12,857,953		
W. H. Sammis Plant	Stratton	OH	20	0	0	0	0	5,914	10,154,802	16,725	0	0	0	0	0	10,177,441	10,177,441		
Colstrip Steam Electric Station	Colstrip	MT	23	0	11,491,855	11,491,855	11,491,855	223	298,033	0	0	0	0	0	0	298,256	11,790,111		
Brandon Shores & Wagner Complex	Baltimore	MD	23	0	0	0	0	2,014	11,751,274	6,297	0	0	0	16,173	1,400	11,777,158	11,777,158		
U.S. TVA Cumberland Fossil Plant	Cumberland City	TN	24	0	870,203	870,203	870,203	4,159	9,220,795	179,120	0	0	0	0	445,057	9,849,131	10,719,334		
Kentucky Utilities Co. Ghent Station	Ghent	KY	20	0	0	0	0	1,296	7,807,483	21,027	0	0	0	2,611,586	0	10,441,392	10,441,392		
American Electric Power Mountaineer Plant	New Haven	WV	21	0	1,420,382	1,420,382	1,420,382	313	7,960,934	2,261	0	40,368	0	28,284	55	8,032,214	9,452,596		
American Electric Power Muskingum River Plant	Beverly	OH	18	0	0	0	0	295	7,853,422	8,284	0	305,150	0	1,019,392	45	9,186,587	9,186,587		
U.S. TVA Paradise Fossil Plant	Drakesboro	KY	23	0	0	0	0	13,317	7,179,532	154,555	0	0	0	1,432,516	387,641	9,167,562	9,167,562		
American Electric Power Big Sandy Plant	Louisa	KY	18	0	0	0	0	451	7,838,471	5,116	0	80,387	0	931,919	45	8,856,389	8,856,389		
EME Homer City Generation L.P.	Homer City	PA	18	0	874,397	874,397	874,397	86	7,516,376	70,981	0	0	0	0	0	7,587,443	8,461,840		
U.S. TVA Allen Fossil Plant	Memphis	TN	19	0	0	0	0	10,133	3,325,686	16,470	0	0	0	272,005	0	3,624,294	3,624,294		
Stanton Energy Center	Orlando	FL	20	0	0	0	0	750	680,640	0	0	0	0	7,630,727	0	8,312,117	8,312,117		
Seminole Generating Station	Palatka	FL	17	0	3,200,831	3,200,831	3,200,831	0	4,925,146	5,401	0	0	0	65,609	0	4,996,156	8,196,987		
Duke Energy Corp Plant Allen	Belmont	NC	19	0	0	0	0	2,652	7,040,377	34,353	0	0	0	183,349	870,940	8,131,670	8,131,670		
St. Johns River Power Park/Northside Generating Station	Jacksonville	FL	23	0	4,715,387	4,715,387	4,715,387	37,525	2,457,368	3,816	0	0	0	8,755	5	2,507,469	7,222,856		
American Electric Power Conesville Plant	Conesville	OH	18	0	612,242	612,242	612,242	411	6,341,041	12,098	0	429,660	0	404,195	50	7,187,455	7,799,697		
Kyger Creek Station	Cheshire	OH	15	0	0	0	0	277	6,068,409	6,415	0	0	0	1,286,637	5,256	7,366,994	7,366,994		
Georgia Power Scherer Steam Electric Generating Plant	Juliette	GA	19	0	0	0	0	0	1,519,449	29,319	0	0	0	5,551,174	0	7,099,942	7,099,942		
Northern States Power Co.	Becker	MN	18	0	2,262,545	2,262,545	2,262,545	676	75,835	190	0	0	0	4,627,361	40,568	4,744,630	7,007,175		
Gaston Steam Plant	Wilsonville	AL	22	0	0	0	0	0	3,651,601	18,722	0	0	0	3,271,864	0	6,942,187	6,942,187		
Mirant Corp Morgantown Generating Station	Newburg	MD	16	0	0	0	0	19	6,512,193	17	0	0	0	0	0	6,512,229	6,512,229		
Allegheny Energy Inc Harrison Power Station	Haywood	WV	19	0	2,067,906	2,067,906	2,067,906	4,184	4,697,969	15,836	0	0	0	0	0	4,717,989	6,785,895		
American Electric Power Rockport Plant	Rockport	IN	19	0	2,669,772	2,669,772	2,669,772	790	3,976,376	9,711	0	0	0	97,705	55	4,084,637	6,754,409		
Allegheny Energy Inc Pleasants/Willow Island Power Station	Willow Island	WV	17	0	1,385,906	1,385,906	1,385,906	2,326	5,250,449	2,579	0	0	0	29,296	0	5,284,650	6,670,556		
Allegheny Energy Inc Hatfield Power Station	Masontown	PA	17	0	509,959	509,959	509,959	1,557	6,148,582	776	0	0	0	0	0	6,150,915	6,660,874		
Ameren Energy Generating Co Coffeen Power Station	Coffeen	IL	15	0	0	0	0	5	6,612,412	140	0	0	0	0	0	6,612,557	6,612,557		
U.S. TVA Kingston Fossil Plant	Harriman	TN	19	0	0	0	0	11,554	4,553,979	67,600	0	0	0	1,503,206	433,321	6,569,660	6,569,660		
Alabama Power Co Gorgas Steam Plant	Parrish	AL	19	0	0	0	0	5,200	3,800,648	17,232	0	0	0	2,669,156	0	6,492,237	6,492,237		
J H Campbell Generating Plant	West Olive	MI	17	0	1,364,158	1,364,158	1,364,158	137	4,450,541	3,263	0	0	0	0	417,242	4,871,183	6,235,341		
Montour Steam Electric Station	Danville	PA	16	0	0	0	0	45	6,090,752	0	0	0	0	0	0	6,090,797	6,090,797		
Chesterfield Power Station	Chester	VA	20	0	0	0	0	0	4,811,624	35,270	0	0	0	1,235,350	0	6,082,244	6,082,244		
Gulf Power Co. - Plant Crist	Pensacola	FL	15	0	969,676	969,676	969,676	460	5,076,512	5,345	0	0	0	1,144	0	5,083,461	6,053,137		
TXU Monticello Steam Electric Station & Lignite Mine	Mount Pleasant	TX	20	0	3,412,286	3,412,286	3,412,286	28	2,619,479	520	0	0	0	0	0	2,620,027	6,032,313		
Gulf Power Co Plant Lansing Smith	Southport	FL	14	0	0	0	0	0	5,506,601	630	0	0	0	376,311	0	5,883,543	5,883,543		
Duke Energy Corp Miami Fort Generating Station	North Bend	OH	15	0	0	0	0	792	5,666,832	8,347	0	0	0	127,890	3	5,803,864	5,803,864		

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to *The Toxics Release Inventory (TRI) and Factors to Consider When Using TRI Data* document at [www.epa.gov/tri/tridata](http://www.epa.gov/tri/tridata).

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2005: Electric Utilities (SIC 491/493)

Facility	Off-site Disposal or Other Releases																	Total Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases Pounds
	Off-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other Off-site Disposal or Other Releases														
	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other Landfills Pounds	Subtotal Pounds	Solidification/ Stabilization (Metals and Metal Category Compounds Only) Pounds	Wastewater Treatment (Excluding POTWs) (Metals and Metal Category Compounds Only) Pounds	Transfers to POTWs (Metals and Metal Category Compounds Only) Pounds	Class II-V Wells Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Land Treatment Pounds	Other Land Disposal Pounds	Other Off-site Management Pounds	Transfers to Waste Broker for Disposal Pounds	Unknown Pounds	Subtotal Pounds			
American Electric Power Amos Plant	0	0	1,468,283	1,468,283	0	0	0	0	0	0	0	0	0	0	0	0	1,468,283	20,730,815	
Bowen Steam Electric Generating Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	144	144	20,443,119	
Reliant Energy Keystone Power Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19,365,296	
U.S. TVA Johnsonville Fossil Plant	0	6	0	6	0	0	0	0	0	0	0	5,023,650	0	0	0	5,023,650	5,023,657	18,240,766	
Marshall Steam Station	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	17,587,580	
Duke Energy Corp Belews Creek Steam Station	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	5	5	16,030,054	
Duke Energy Corp Gibson Generating Station	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	2	14,022,286	
Detroit Edison Co Monroe Power Plant	0	0	0	0	0	0	0	0	0	0	0	0	8	0	0	8	8	14,011,943	
Carolina Power & Light Co. - Roxboro Steam Electric Plant	0	0	0	0	0	0	0	0	0	0	0	424	46	12	0	483	483	14,011,652	
Georgia Power Branch Steam Electric Generating Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	101	101	101	13,501,829	
Progress Energy Crystal River Energy Complex	0	0	10	10	0	0	0	0	0	0	0	0	29	0	0	29	39	13,355,956	
J.M Stuart Station	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13,287,574	
American Electric Power Cardinal Plant	0	0	4,649	4,649	0	0	0	0	0	0	0	0	0	0	0	0	4,649	13,202,084	
Georgia Power Wansley Steam Electric Generating Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12,968,178	
American Electric Power Kammer / Mitchell Plants	0	0	5,948	5,948	0	0	0	0	0	0	0	0	0	0	0	0	5,948	12,863,900	
W. H. Sammis Plant	0	0	2,616,621	2,616,621	0	0	0	0	0	0	0	0	0	0	0	0	2,616,621	12,794,062	
Colstrip Steam Electric Station	0	0	26	26	0	8	0	0	0	0	0	0	338,582	0	0	338,590	338,616	12,128,727	
Brandon Shores & Wagner Complex	0	0	0	0	0	5	146	142	0	0	0	0	0	0	0	293	293	11,777,452	
U.S. TVA Cumberland Fossil Plant	0	0	0	0	0	0	0	0	0	0	0	1,027	0	0	0	1,027	1,029	10,720,363	
Kentucky Utilities Co. Ghent Station	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10,441,392	
American Electric Power Mountaineer Plant	0	0	2,475	2,475	0	0	0	0	0	0	0	0	0	0	0	0	2,475	9,455,072	
American Electric Power Muskingum River Plant	0	0	4,838	4,838	0	0	0	0	0	0	0	0	0	0	0	0	4,838	9,191,425	
U.S. TVA Paradise Fossil Plant	0	0	837	837	0	0	0	0	0	0	0	52	89	0	52	52	889	9,168,451	
American Electric Power Big Sandy Plant	0	0	1,616	1,616	0	0	0	0	0	0	0	0	0	0	0	0	1,616	8,858,005	
EME Homer City Generation L.P.	0	0	0	0	0	0	0	0	0	0	0	47,000	0	0	0	47,000	47,000	8,508,840	
U.S. TVA Allen Fossil Plant	0	1,706	21	1,727	0	0	0	0	0	0	0	4,847,306	0	0	0	4,847,306	4,849,033	8,473,327	
Stanton Energy Center	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8,312,117	
Seminole Generating Station	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8,196,987	
Duke Energy Corp Plant Allen	0	0	0	0	0	0	0	0	0	0	0	0	0	12	0	12	12	8,131,682	
St. Johns River Power Park/Northside Generating Station	0	0	17,094	17,094	0	0	0	0	0	0	0	0	9	0	654,916	654,925	672,019	7,894,876	
American Electric Power Conesville Plant	0	0	429	429	0	0	0	0	0	0	0	0	0	0	0	0	429	7,800,126	
Kyger Creek Station	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7,366,994	
Georgia Power Scherer Steam Electric Generating Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7,099,942	
Northern States Power Co.	0	0	0	0	0	0	0	0	0	0	0	0	70	0	0	70	70	7,007,244	
Gaston Steam Plant	0	0	3,000	3,000	0	0	0	0	0	0	3,000	0	0	0	0	3,000	6,000	6,948,187	
Mirant Corp Morgantown Generating Station	0	0	0	0	315,389	0	0	0	0	0	0	0	0	98	0	315,487	315,487	6,827,716	
Allegheny Energy Inc Harrison Power Station	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	1	6,785,896	
American Electric Power Rockport Plant	0	0	507	507	0	0	0	0	0	0	0	0	0	0	0	0	507	6,754,916	
Allegheny Energy Inc Pleasants/Willow Island Power Station	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6,670,557	
Allegheny Energy Inc Hatfield Power Station	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6,650,874	
Ameren Energy Generating Co Coffeen Power Station	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6,612,557	
U.S. TVA Kingston Fossil Plant	0	7	0	7	0	0	0	0	0	0	0	0	0	7	0	7	14	6,569,674	
Alabama Power Co Gorgas Steam Plant	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	1	6,492,238	
J H Campbell Generating Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6,235,341	
Montour Steam Electric Station	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6,090,797	
Chesterfield Power Station	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6,082,244	
Gulf Power Co - Plant Crist	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6,053,137	
TXU Monticello Steam Electric Station & Lignite Mine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6,032,313	
Gulf Power Co Plant Lansing Smith	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5,883,543	
Duke Energy Corp Miami Fort Generating Station	0	0	0	0	0	45,450	0	0	0	0	0	0	5	0	0	45,454	45,454	5,849,318	

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to the [Toxics Release Inventory \(TRI\) and Factors to Consider When Using TRI Data](#) document at [www.epa.gov/tri/tridata](http://www.epa.gov/tri/tridata).

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M62), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2005: Chemical Wholesale Distributors (SIC 5169)

Facility				On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				On-site Disposal or Other Releases											Total On-site Disposal or Other Releases
								Other On-site Disposal or Other Releases											
								Class I Wells	RCRA Subtitle C Landfills	Other On-site Landfills	Subtotal	Fugitive Air Emissions	Point Source Air Emissions	Surface Water Discharges	Class II-V Wells	Land Treatment	RCRA Subtitle C Surface Impoundments	Other Surface Impoundments	
City	State	Forms Number	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds		
National Refrigerants Inc	Rosenhayn	NJ	4	0	0	0	0	257,530	31,146	0	0	0	0	0	0	288,676	288,676		
Valley Solvents & Chemicals	Fort Worth	TX	13	0	0	0	0	196,694	0	0	0	0	0	0	0	196,694	196,694		
Air Liquide Electronics U.S. L. P.	Dallas	TX	3	0	0	0	0	30	76,410	0	0	0	0	0	0	76,439	76,439		
Baker Petrolite	Bakersfield	CA	10	0	0	0	0	52,527	2,283	5	0	0	0	0	0	54,815	54,815		
Praxair, Inc.	Kingman	AZ	3	0	0	0	0	2	1,741	0	0	0	0	0	0	1,743	1,743		
Flint Hills Resources LP Wilmington Terminal	Wilmington	NC	1	0	0	0	0	15,000	2,000	0	0	0	0	0	0	17,000	17,000		
Coleman Chemical Inc	Charalshon	IL	15	0	0	0	0	523	576	0	0	0	0	0	0	1,099	1,099		
Chemserve Terminals Inc	Wilmington	NC	1	0	0	0	0	6,269	29,353	0	0	0	0	0	0	35,622	35,622		
Univar USA Inc Spartanburg Facility	Spartanburg	SC	17	0	0	0	0	246	27,884	0	0	0	0	0	0	28,130	28,130		
Hukill Chemical Corp	Bedford	OH	14	0	0	0	0	11,351	13,061	0	0	0	0	0	0	24,412	24,412		
Superior Oil Co Inc.	Indianapolis	IN	25	0	0	0	0	12,763	3,210	0	0	0	0	0	0	15,973	15,973		
Koch Nitrogen Co Taft Ammonia Terminal	Taft	LA	1	0	0	0	0	18,000	770	0	0	0	0	0	0	18,770	18,770		
Webb Chemical Service Corp	Muskegon Heights	MI	16	0	0	0	0	5,427	10,306	0	0	0	0	0	0	15,733	15,733		
Ashland Distribution Co Garland Tx	Garland	TX	25	0	0	0	0	1,579	6,485	0	0	0	0	0	0	8,064	8,064		
Martin Operating Partnership LP	Beaumont	TX	1	0	0	0	0	13,543	0	0	0	0	0	0	0	13,543	13,543		
EMD Chemicals Inc.	Cincinnati	OH	19	0	0	0	0	661	12,571	0	0	0	0	0	0	13,233	13,233		
Ashland Distribution Co	Doraville	GA	21	0	0	0	0	1,695	10,351	0	0	0	0	0	0	12,046	12,046		
Research Solvents & Chemicals Inc	La Vergne	TN	11	0	0	0	0	5,795	6,237	0	0	0	0	0	0	12,032	12,032		
Chemcentral Southwest Dallas	Dallas	TX	19	0	0	0	0	2,000	9,750	0	0	0	0	0	0	11,750	11,750		
Industrial Chemicals Corp	Arvada	CO	14	0	0	0	0	9,162	2,088	0	0	0	0	0	0	11,250	11,250		
Camie-Campbell Inc	Saint Louis	MO	2	0	0	0	0	9,900	1,100	0	0	0	0	0	0	11,000	11,000		
Ashland Distribution Co	Twinsburg	OH	12	0	0	0	0	1,889	8,931	0	0	0	0	0	0	10,820	10,820		
Research Solvents & Chemicals Inc.	Pelham	AL	13	0	0	0	0	6,224	3,834	6	0	0	0	0	0	10,064	10,064		
Brenntag Great Lakes LLC Menomonee Falls WI	Menomonee Falls	WI	22	0	0	0	0	479	9,456	26	0	0	0	0	0	9,961	9,961		
Tanner Industries Inc.	Philadelphia	PA	1	0	0	0	0	9,873	0	0	0	0	0	0	0	9,873	9,873		
Chemcentral Southwest Houston	Houston	TX	22	0	0	0	0	2,505	7,305	0	0	0	0	0	0	9,810	9,810		
Brenntag Southeast Inc.	Charlotte	NC	14	0	0	0	0	121	966	0	0	0	0	0	0	1,087	1,087		
Chemcentral/Chicago	Bedford Park	IL	21	0	0	0	0	2,275	6,710	0	0	0	0	0	0	8,985	8,985		
Ashland Distribution Co	Willow Springs	IL	21	0	0	0	0	3,547	5,316	4	0	0	0	0	0	8,867	8,867		
Brenntag Southeast Inc.	Charleston	SC	13	0	0	0	0	44	566	0	0	0	0	0	0	610	610		
Nalco Energy Services Plant 114	Odessa	TX	7	0	0	0	0	1,211	1,926	0	0	0	0	0	0	3,137	3,137		
Brenntag Southeast Inc.	Durham	NC	26	0	0	0	0	550	3,371	0	0	0	0	0	0	3,921	3,921		
Ashland Distribution Co	Saint Louis	MO	11	0	0	0	0	2,799	4,951	0	0	0	0	0	0	7,750	7,750		
Ashland Distribution Co	Columbia	SC	14	0	0	0	0	702	7,018	0	0	0	0	0	0	7,720	7,720		
Interstate Chemical Co Inc.	Hermitage	PA	21	0	0	0	0	162	7,514	0	0	0	0	0	0	7,676	7,676		
Chemcentral Los Angeles	Santa Fe Springs	CA	17	0	0	0	0	1,505	6,000	0	0	0	0	0	0	7,505	7,505		
Chemisphere Corp	Saint Louis	MO	12	0	0	0	0	2,619	4,574	0	0	0	0	0	0	7,193	7,193		
Chemcentral/Orlando	Orlando	FL	14	0	0	0	0	1,755	5,355	0	0	0	0	0	0	7,110	7,110		
Barton Solvents Inc Council Bluffs Branch	Council Bluffs	IA	18	0	0	0	0	2,631	4,438	0	0	0	0	0	0	7,069	7,069		
Tanner Industries Inc	Belvidere	IL	1	0	0	0	0	7,044	0	0	0	0	0	0	0	7,044	7,044		
Buckley Oil Co	Dallas	TX	8	0	0	0	0	1,940	4,760	0	0	0	0	0	0	6,700	6,700		
Chemical Specialists & Development Inc	Conroe	TX	14	0	0	0	0	704	5,971	0	0	0	0	0	0	6,675	6,675		
Trans Chemical Inc	Saint Louis	MO	16	0	0	0	0	2,775	3,654	0	0	0	0	0	0	6,429	6,429		
Chemcentral Detroit	Romulus	MI	17	0	0	0	0	1,755	4,610	0	0	0	0	0	0	6,365	6,365		
Univar USA Inc.- Cincinnati Branch	Cincinnati	OH	15	0	0	0	0	1,507	3,628	0	0	0	0	0	0	5,135	5,135		
Brenntag Mid-South Inc.	Henderson	KY	12	0	0	0	0	3,451	2,764	0	0	0	0	0	0	6,215	6,215		
Superior Solvents & Chemicals	Saint Louis	MO	15	0	0	0	0	3,028	2,795	0	0	0	0	0	0	5,823	5,823		
Pride Solvents & Chemical Co of NY Inc	Holtsville	NY	10	0	0	0	0	1,464	4,392	0	0	0	0	0	0	5,856	5,856		
Gulf Coast Chemical Inc	Abbeville	LA	5	0	0	0	0	2,600	3,200	0	0	0	0	0	0	5,800	5,800		
Ashland Distribution Co	Louisville	KY	11	0	0	0	0	1,072	4,709	0	0	0	0	0	0	5,781	5,781		

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to *The Toxics Release Inventory (TRI) and Factors to Consider When Using TRI Data* document at [www.epa.gov/tri/ridata](http://www.epa.gov/tri/ridata).

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).



The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2005: Chemical Wholesale Distributors (SIC 5169)

Facility	Off-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Off-site Disposal or Other Releases														Total Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases Pounds
					Other Off-site Disposal or Other Releases															
	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other Landfills Pounds	Subtotal Pounds	Storage Only Pounds	Solidification/ Stabilization (Metals and Metal Category Compounds Only) Pounds	Wastewater Treatment (Excluding POTWs) (Metals and Metal Category Compounds Only) Pounds	Transfers to POTWs (Metals and Metal Category Compounds Only) Pounds	Class II-V Wells Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Land Treatment Pounds	Other Land Disposal Pounds	Other Off-site Management Pounds	Transfers to Waste Broker for Disposal Pounds	Unknown Pounds	Subtotal Pounds			
National Refrigerants Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	288,676
Valley Solvents & Chemicals	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	196,694
Air Liquide Electronics U.S. L. P.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	76,439
Baker Petrolite	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	54,815
Praxair, Inc.	0	0	0	0	0	50,351	0	0	0	0	0	0	0	0	0	0	0	50,351	50,351	52,094
Flint Hills Resources LP Wilmington Terminal	0	0	22,000	22,000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	39,000
Coleman Chemical Inc	0	0	0	0	0	0	0	0	0	0	0	0	36,255	0	0	0	0	36,255	36,255	37,354
Chemserve Terminals Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	35,622
Univar USA Inc Spartanburg Facility	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	28,130
Hukill Chemical Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	24,412
Superior Oil Co Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6,015	6,015	6,015	21,988	
Koch Nitrogen Co Taft Ammonia Terminal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18,770
Webb Chemical Service Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15,733
Ashland Distribution Co Garland Tx	0	2,875	502	3,377	0	0	0	0	0	0	0	0	0	2,503	0	0	2,503	5,880	13,944	
Martin Operating Partnership LP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13,543
EMD Chemicals Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	26	0	26	26	13,259	
Ashland Distribution Co	0	651	0	651	0	0	0	0	0	0	0	0	0	0	0	0	0	651	0	12,697
Research Solvents & Chemicals Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12,032
Chemcentral Southwest Dallas	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	11,750
Industrial Chemicals Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	11,250
Camie-Campbell Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	11,000
Ashland Distribution Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10,820
Research Solvents & Chemicals Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10,064
Brenntag Great Lakes LLC Menomonee Falls WI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9,961
Tanner Industries Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9,873
Chemcentral Southwest Houston	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9,810
Brenntag Southeast Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	1,749	0	6,739	8,488	8,488	9,575	
Chemcentral/Chicago	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8,985
Ashland Distribution Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8,867
Brenntag Southeast Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	290	0	7,708	7,998	7,998	8,608	
Nalco Energy Services Plant 114	0	419	5,008	5,427	0	0	0	0	0	0	0	0	0	0	5,427	0	0	5,427	0	8,564
Brenntag Southeast Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4,500	4,500	4,500	0	8,421
Ashland Distribution Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7,750
Ashland Distribution Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7,720
Interstate Chemical Co Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7,676
Chemcentral Los Angeles	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7,505
Chemisphere Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7,193
Chemcentral/Orlando	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7,110
Barton Solvents Inc Council Bluffs Branch	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7,069
Tanner Industries Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7,044
Buckley Oil Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6,700
Chemical Specialists & Development Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6,675
Trans Chemical Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6,429
Chemcentral Detroit	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6,365
Univar USA Inc.- Cincinnati Branch	0	0	0	0	0	0	0	0	0	0	0	0	0	1,100	0	0	1,100	1,100	0	6,235
Brenntag Mid-South Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6,215
Superior Solvents & Chemicals	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	388	388	388	0	6,211
Pride Solvents & Chemical Co of NY Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5,856
Gulf Coast Chemical Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5,800
Ashland Distribution Co	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5,781

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to the [Toxics Release Inventory \(TRI\) and Factors to Consider When Using TRI Data](#) document at [www.epa.gov/tri/tridata](http://www.epa.gov/tri/tridata).

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M6 M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2005: Petroleum Terminals/Bulk Storage (SIC 5171)

Facility				On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				On-site Disposal or Other Releases										Total On-site Disposal or Other Releases	
								Other On-site Disposal or Other Releases											
								Class I Wells	RCRA Subtitle C Landfills	Other On-site Landfills	Subtotal	Fugitive Air Emissions	Point Source Air Emissions	Surface Water Discharges	Class II-V Wells	Land Treatment	RCRA Subtitle C Surface Impoundments		
City	State	Forms Number	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds		
Valero Hartford Distribution Center	Hartford	IL	7	0	0	0	0	1,917	2,319	0	0	0	0	0	0	4,236	4,236		
Chevron Phillips Chemical Co LP Clemens Terminal	Brazoria	TX	3	0	0	0	0	142,545	7,321	0	0	0	0	0	0	149,866	149,866		
ConocoPhillips Co Los Angeles Terminal	Los Angeles	CA	13	0	0	0	0	2,470	1,265	41	0	0	0	0	130,826	134,602	134,602		
Targa Midstream Services LP Galena Park Marine Terminal	Galena Park	TX	8	0	0	0	0	129,912	1,674	0	0	0	0	0	0	131,586	131,586		
Motiva Sewaren Terminal	Sewaren	NJ	12	0	0	0	0	9,353	86,042	22	0	0	0	0	0	95,417	95,417		
Caribbean Petroleum Refining LP	Bayamon	PR	10	0	0	0	0	55,166	11,424	15	0	0	0	0	0	66,605	66,605		
Gulf Oil LP Chelsea Terminal	Chelsea	MA	14	0	0	0	0	16,293	46,373	0	0	0	0	0	0	62,666	62,666		
Exxon Mobil Corp Everett Terminal	Everett	MA	11	0	0	0	0	8,509	24,736	396	0	0	0	0	0	33,641	33,641		
ExxonMobil Oil Corp East Providence Terminal	East Providence	RI	11	0	0	0	0	9,106	17,910	48	0	0	0	0	0	27,064	27,064		
ConocoPhillips Co. Freeport I Terminal	Freeport	TX	7	0	0	0	0	28,152	22,681	0	0	0	0	0	0	50,833	50,833		
Ineos USA LLC Stratton Ridge	Clute	TX	2	0	0	0	0	34,000	7,800	0	0	0	0	0	0	41,800	41,800		
Mobil Oil Guam Inc. (Cabras Island Terminal)	Agana	GU	11	0	0	0	0	498	30,917	23	0	0	0	0	0	31,438	31,438		
Irving Oil Terminals Inc.	Searsport	ME	9	0	0	0	0	16	4,305	120	0	0	0	0	0	4,440	4,440		
ConocoPhillips Co Pipeline Pasadena Terminal	Pasadena	TX	12	0	0	0	0	4,631	24,920	1,024	0	0	0	0	0	30,574	30,574		
Marathon Petroleum Co LLC Cincinnati OH Terminal	Cincinnati	OH	11	0	0	0	0	27,050	2,700	768	0	0	0	0	0	30,518	30,518		
Equilon Enterprises LLC Carson Terminal	Carson	CA	16	0	0	0	0	2,270	16,457	2	0	0	0	0	0	18,729	18,729		
Morgan's Point Complex	La Porte	TX	8	0	0	0	0	10,522	16,910	0	0	0	0	0	0	27,432	27,432		
Sunoco Partners Marketing & Terminals -Twin Oaks	Aston	PA	13	0	0	0	0	1,607	18,534	2	0	0	0	0	0	20,143	20,143		
Citgo Port Everglades Terminal	Fort Lauderdale	FL	12	0	0	0	0	7,673	16,370	0	0	0	0	0	0	24,043	24,043		
ConocoPhillips Co East Boston Terminal	East Boston	MA	12	0	0	0	0	3,755	14,406	10	0	0	0	0	0	18,171	18,171		
Chevron Products Co Galena Park Terminal	Galena Park	TX	10	0	0	0	0	8,676	13,321	217	0	0	0	0	0	22,214	22,214		
Allied Aviation Fueling Co of Texas	Dfw Airport	TX	6	0	0	0	0	1,403	18,781	0	0	0	0	0	0	20,184	20,184		
Citgo Petroleum Corp	Linden	NJ	13	0	0	0	0	3,843	15,914	1	0	0	0	0	131	19,889	19,889		
Motiva Enterprises LLC Providence Terminal	Providence	RI	11	0	0	0	0	8,948	9,951	619	0	0	0	0	0	19,518	19,518		
Hess Corp Baltimore Terminal	Baltimore	MD	11	0	0	0	0	9,699	9,081	0	0	0	0	0	0	18,780	18,780		
Gulf Oil LP New Haven Terminal	New Haven	CT	11	0	0	0	0	4,868	13,854	0	0	0	0	0	0	18,722	18,722		
South Pacific Petroleum Corp	Piti	GU	8	0	0	0	0	16,903	538	0	0	0	0	0	0	17,441	17,441		
Sunoco Partners Marketing & Terminals LP Manassas Terminal	Manassas	VA	12	0	0	0	0	804	16,129	47	0	0	0	0	0	16,980	16,980		
ExxonMobil Oil Corp Port Everglades Terminal	Fort Lauderdale	FL	10	0	0	0	0	1,921	11,954	44	0	0	0	0	0	13,919	13,919		
Hess Corp Pennsauken Terminal	Pennsauken	NJ	11	0	0	0	0	8,679	6,868	0	0	0	0	0	0	15,547	15,547		
Ultramar Inc. Marine Terminal	Wilmington	CA	11	0	0	0	0	579	15,409	0	0	0	0	0	0	15,988	15,988		
ExxonMobil Oil Corp Vernon Terminal	Vernon	CA	10	0	0	0	0	1,806	977	0	0	0	0	0	0	2,783	2,783		
Citgo Petroleum Corp	East Chicago	IN	13	0	0	0	0	107	15,563	0	0	0	0	0	0	15,670	15,670		
Kenai Pipeline Co - KPL Facility	Kenai	AK	12	0	0	0	0	197	15,380	58	0	0	0	0	98	15,733	15,733		
Valero West Memphis Terminal	West Memphis	AR	9	0	0	0	0	1,505	14,140	0	0	0	0	0	0	15,645	15,645		
Irving Oil Terminals Inc.	Revere	MA	8	0	0	0	0	5,851	5,179	16	0	0	0	0	0	11,046	11,046		
MGC Terminals LLC.	Meridian	MS	7	0	0	0	0	1,493	13,900	0	0	0	0	0	0	15,393	15,393		
Sunoco Partners Marketing & Terminals L.P.-Montello Terminal	Sinking Spring	PA	13	0	0	0	0	933	11,725	7	0	0	0	0	0	12,666	12,666		
Citgo Petroleum Corp	Braintree	MA	12	0	0	0	0	4,091	10,584	1	0	0	0	0	0	14,676	14,676		
Northwest Terminalling Co (Boise)	Boise	ID	7	0	0	0	0	4,012	10,770	0	0	0	0	0	0	14,782	14,782		
Sunoco Partners Marketing & Terminals LP Dayton Terminal	Dayton	OH	11	0	0	0	0	96	1,914	7	0	0	0	0	0	2,016	2,016		
Commander Terminals LLC	Oyster Bay	NY	2	0	0	0	0	4,284	10,437	2	0	0	0	0	0	14,723	14,723		
BP Products NA Jacksonville Terminal	Jacksonville	FL	12	0	0	0	0	2,929	11,739	0	0	0	0	0	0	14,668	14,668		
BP Products North America Inc Port Everglades Terminal	Fort Lauderdale	FL	10	0	0	0	0	5,421	9,004	0	0	0	0	0	0	14,425	14,425		
Hess Corp First Reserve Terminal	Perth Amboy	NJ	11	0	0	0	0	5,926	8,292	0	0	0	0	0	0	14,218	14,218		
Motiva Newark Terminal	Newark	NJ	11	0	0	0	0	5,874	8,431	48	0	0	0	0	0	14,353	14,353		
Motiva Baltimore Terminal	Baltimore	MD	11	0	0	0	0	4,170	9,007	199	0	0	0	0	0	13,376	13,376		
Motiva Enterprises LLC Dallas Terminal	Dallas	TX	11	0	0	0	0	5,628	7,695	0	0	0	0	0	0	13,323	13,323		
Flint Hills Resources LP Fort Worth Terminal	Euless	TX	13	0	0	0	0	2,010	9,791	0	0	0	0	0	0	11,801	11,801		
Motiva Springfield Terminal	Lorton	VA	11	0	0	0	0	2,653	10,253	0	0	0	0	0	0	12,906	12,906		

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to *The Toxics Release Inventory (TRI) and Factors to Consider When Using TRI Data* document at [www.epa.gov/tri/tridata](http://www.epa.gov/tri/tridata).

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2005: Petroleum Terminals/Bulk Storage (SIC 5171)

Facility	Off-site Disposal or Other Releases																	Total Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases Pounds
	Off-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other Off-site Disposal or Other Releases														
					Wastewater Treatment (Excluding POTWs) (Metals and Metal Category Compounds Only)				Transfers to POTWs (Metals and Metal Category Compounds Only)				RCRA Subtitle C						
	Class I Wells Pounds	Subtitle C Landfills Pounds	Other Landfills Pounds	Subtotal Pounds	Storage Only Pounds	Solidification/ Stabilization (Metals and Metal Category Compounds Only) Pounds	Category Compounds Only Pounds	Category Compounds Only Pounds	Class II-V Wells Pounds	Surface Impoundments Pounds	Other Surface Impoundments Pounds	Land Treatment Pounds	Other Land Disposal Pounds	Other Off-site Management Pounds	Unknown Pounds	Subtotal Pounds			
Valero Hartford Distribution Center	0	0	218,393	218,393	0	0	0	0	0	0	0	0	0	0	0	0	218,393	222,629	
Chevron Phillips Chemical Co LP Clemens Terminal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	149,866	0	
ConocoPhillips Co Los Angeles Terminal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	40	40	134,642	40	
Targa Midstream Services LP Galena Park Marine Terminal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	131,586	0	
Motiva Sewaren Terminal	0	0	9	9	0	0	0	0	0	0	0	0	0	0	0	0	9	95,426	
Caribbean Petroleum Refining LP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	66,605	0	
Gulf Oil LP Chelsea Terminal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3,471	3,471	66,137	3,471	
Exxon Mobil Corp Everett Terminal	0	0	0	0	0	0	0	0	0	0	0	0	0	24,910	0	24,910	58,552	24,910	
ExxonMobil Oil Corp East Providence Terminal	0	0	0	0	0	0	0	0	0	0	0	0	0	24,375	0	24,375	51,439	24,375	
ConocoPhillips Co. Freeport I Terminal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	50,833	0
Ineos USA LLC Stratton Ridge	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	41,800	0	41,800
Mobil Oil Guam Inc. (Cabras Island Terminal)	0	0	0	0	0	0	0	0	0	0	0	0	0	4,999	0	4,999	36,437	4,999	
Irving Oil Terminals Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	28,289	28,289	32,729	28,289	
ConocoPhillips Co Pipeline Pasadena Terminal	0	0	252	252	0	0	0	0	0	0	0	0	252	0	0	0	252	30,826	0
Marathon Petroleum Co LLC Cincinnati OH Terminal	0	0	2	2	0	0	0	0	0	0	25	0	0	0	25	25	27	30,545	27
Equilon Enterprises LLC Carson Terminal	0	5,015	3,481	8,496	0	0	0	0	0	0	0	0	0	65	163	228	8,724	27,453	8,724
Morgan's Point Complex	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	27,432	0
Sunoco Partners Marketing & Terminals -Twin Oaks	0	0	0	0	5,820	0	0	0	0	0	0	0	0	0	0	5,820	5,820	25,963	5,820
Citgo Port Everglades Terminal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	24,043	0
ConocoPhillips Co East Boston Terminal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4,260	4,260	22,431	4,260	
Chevron Products Co Galena Park Terminal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	22,214	0
Allied Aviation Fueling Co of Texas	0	0	67	67	0	0	0	0	0	0	0	0	0	0	0	0	67	20,251	67
Citgo Petroleum Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19,889	0
Motiva Enterprises LLC Providence Terminal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19,518	0
Hess Corp Baltimore Terminal	0	0	43	43	0	1	0	0	0	3	0	0	0	33	0	33	76	18,856	76
Gulf Oil LP New Haven Terminal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18,722	0
South Pacific Petroleum Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	17,441	0
Sunoco Partners Marketing & Terminals LP Manassas Terminal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16,980	0
ExxonMobil Oil Corp Port Everglades Terminal	0	0	0	0	0	0	0	0	0	0	0	0	0	2,799	0	2,799	2,799	16,718	2,799
Hess Corp Pennsauken Terminal	0	0	614	614	0	0	0	0	0	0	0	0	0	0	0	0	614	16,162	614
Ultramar Inc. Marine Terminal	0	0	101	101	0	0	0	0	0	0	0	0	0	0	0	0	101	16,090	101
ExxonMobil Oil Corp Vernon Terminal	0	0	0	0	0	0	0	0	0	0	0	0	0	13,140	0	13,140	13,140	15,923	13,140
Citgo Petroleum Corp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	86	86	86	15,756	86
Kenai Pipeline Co - KPL Facility	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15,733	0
Valero West Memphis Terminal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15,645	0
Irving Oil Terminals Inc.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4,409	4,409	15,455	4,409	15,455
MGC Terminals LLC.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15,393	0
Sunoco Partners Marketing & Terminals L.P.-Montello Terminal	0	0	0	0	2,427	0	0	0	0	0	0	0	0	0	0	2,427	2,427	15,092	2,427
Citgo Petroleum Corp	0	168	0	168	0	0	0	0	0	0	0	168	0	0	0	0	168	14,844	168
Northwest Terminalling Co (Boise)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14,782	0
Sunoco Partners Marketing & Terminals LP Dayton Terminal	0	0	0	0	12,736	0	0	0	0	0	0	0	0	0	0	12,736	12,736	14,752	12,736
Commander Terminals LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14,723	0
BP Products NA Jacksonville Terminal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14,668	0
BP Products North America Inc Port Everglades Terminal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14,425	0
Hess Corp First Reserve Terminal	0	0	13	13	0	0	0	0	0	0	0	0	0	147	0	147	161	14,379	161
Motiva Newark Terminal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14,353	0
Motiva Baltimore Terminal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13,376	0
Motiva Enterprises LLC Dallas Terminal	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	2	13,325	2
Flint Hills Resources LP Fort Worth Terminal	0	536	780	1,316	0	0	0	0	0	0	0	0	0	0	0	0	1,316	13,117	13,117
Motiva Springfield Terminal	0	0	23	23	0	0	0	0	0	0	0	0	0	0	0	0	23	12,929	23

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to the [Toxics Release Inventory \(TRI\) and Factors to Consider When Using TRI Data](#) document at [www.epa.gov/tri/tridata](http://www.epa.gov/tri/tridata).  
Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M6), Land Treatment (M73), RCRA Subtitle C Surface Impoundments (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2005: Hazardous Waste/Solvent Recovery (SIC 7389/4953)

Facility				On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				On-site Disposal or Other Releases											Total On-site Disposal or Other Releases
								Other On-site Disposal or Other Releases											
				Class I Wells	RCRA Subtitle C Landfills	Other On-site Landfills	Subtotal	Fugitive Air Emissions	Point Source Air Emissions	Surface Water Discharges	Class II-V Wells	Land Treatment	RCRA Subtitle C Surface Impoundments	Other Surface Impoundments	Other Land Disposal	Subtotal			
City	State	Forms Number	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds		
Envirosafe Services of Ohio Inc.	Oregon	OH	12	0	34,646,243	0	34,646,243	780	69	0	0	0	0	0	0	849	34,647,092		
U.S. Ecology Idaho Inc	Grand View	ID	29	0	31,818,616	0	31,818,616	485	2,452	0	0	0	0	0	0	2,937	31,821,553		
EnergySolutions LLC	Clive	UT	14	0	23,379,569	0	23,379,569	0	0	0	0	0	0	0	0	0	23,379,569		
Peoria Disposal Co #1	Peoria	IL	8	0	22,022,570	0	22,022,570	4	0	3	0	0	0	0	0	7	22,022,577		
TM Deer Park Services LP	Deer Park	TX	55	12,099,201	0	0	12,099,201	537	328	0	0	0	0	0	0	865	12,100,066		
Chemical Waste Management Inc.	Kettleman City	CA	34	0	10,469,609	0	10,469,609	5,505	333	0	0	143	0	0	0	5,980	10,475,590		
Chemical Waste Management	Emelle	AL	31	0	7,988,414	0	7,988,414	321	2,801	0	0	0	0	0	0	3,123	7,991,537		
Vickery Environmental Inc.	Vickery	OH	20	7,932,787	0	0	7,932,787	0	0	0	0	0	0	0	0	0	7,932,787		
Vopak Logistics Services USA Inc	Deer Park	TX	48	6,638,455	0	4,580	6,643,035	195	3,499	143,996	0	0	0	0	140,243	287,933	6,930,968		
US Ecology Nevada Inc.	Beatty	NV	27	0	7,314,637	0	7,314,637	159	150	0	0	0	0	0	0	309	7,314,946		
Chemical Waste Management of the Northwest Inc.	Arlington	OR	25	0	1,064,306	5,047,869	6,112,174	378	17	0	0	0	8	44	27	473	6,112,647		
Heritage Environmental Services LLC	Indianapolis	IN	16	0	0	0	0	760	52	1,030	0	0	0	0	0	1,842	1,842		
Envirite of Ohio Inc.	Canton	OH	10	0	0	0	0	27	56	825	0	0	0	0	0	908	908		
Chemical Waste Management - Lake Charles Facility	Sulphur	LA	28	0	2,942,681	0	2,942,681	622	7	0	0	0	0	0	0	629	2,943,310		
Waste Control Specialists LLC	Andrews	TX	7	0	2,910,951	0	2,910,951	409	0	0	0	0	0	0	0	409	2,911,360		
EQ Detroit Inc.	Detroit	MI	23	0	0	0	0	0	9,892	0	0	0	0	0	0	9,892	9,892		
Clean Harbors Grassy Mountain LLC	Grantsville	UT	29	0	2,166,568	0	2,166,568	179	0	0	0	0	0	0	0	179	2,166,747		
Clean Harbors Lone Mountain LLC Lone Mountain Facility	Waynoka	OK	23	0	1,910,107	0	1,910,107	542	190	0	0	0	0	0	0	732	1,910,839		
CWM Chemical Services LLC	Model City	TX	14	0	1,842,850	0	1,842,850	0	0	28	0	0	0	0	0	28	1,842,878		
US Ecology Texas	Robstown	TX	19	0	1,654,365	0	1,654,365	0	0	0	0	0	0	0	0	0	1,654,365		
Envirite of Illinois Inc.	Harvey	IL	7	0	0	0	0	90	90	0	0	0	0	0	0	181	181		
Wayne Disposal Inc	Belleville	MI	39	0	579,545	0	579,545	479	348	0	0	0	0	0	0	827	580,372		
Clean Harbors Aragonite LLC.	Grantsville	UT	45	0	0	0	0	3,357	296	0	0	0	0	0	0	3,653	3,653		
Envirite of Pennsylvania Inc.	York	PA	9	0	0	0	0	37	43	124	0	0	0	0	0	204	204		
Pollution Control Industries	East Chicago	IN	21	0	0	0	0	18,611	0	0	0	0	0	0	0	18,611	18,611		
Clean Harbors Buttonwillow LLC	Buttonwillow	CA	9	0	1,154,496	0	1,154,496	49	0	0	0	0	0	113	2	164	1,154,660		
U.S. DOE Idaho National Laboratory Site	Scovill	ID	10	0	0	389,154	389,154	5,570	6,858	0	0	3	0	54	6,239	18,723	407,877		
Onyx Environmental Services LLC	Port Arthur	TX	95	1,128	0	0	1,128	7,283	171	66	0	0	0	0	0	7,520	8,648		
Clean Harbors Environmental Services Inc.	Kimball	NE	88	0	0	624,125	624,125	1,647	11,818	0	0	0	0	0	0	13,465	637,590		
Berg Lacquer Co / Pacific Resource Recovery Services	Los Angeles	CA	15	0	0	0	0	106	46	0	0	0	0	0	827,833	827,985	827,985		
Max Environmental Yukon Facility	Yukon	PA	4	0	0	0	0	1,001	0	537	0	0	0	742,843	0	744,381	744,381		
Von Roll America Inc	East Liverpool	OH	174	0	0	0	0	18,402	3,470	853	0	0	0	0	0	22,725	22,725		
DK Environmental Inc.	Los Angeles	CA	12	0	0	0	0	0	5	16	0	0	0	0	0	21	21		
Clean Harbors Services Inc.	Chicago	IL	8	0	0	0	0	256	0	0	0	0	0	0	10	266	266		
Marisol Inc.	Middlesex	NJ	20	0	0	0	0	9,073	14,164	0	0	0	0	0	0	23,237	23,237		
Rineco	Benton	AR	56	0	0	0	0	3,426	0	0	0	0	0	0	0	3,426	3,426		
Pollution Control Industries	Millington	TN	11	0	0	0	0	19	3	0	0	0	0	0	0	22	22		
Usfilter Recovery Services (Ca) Inc.	Vernon	CA	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Safety-Kleen Systems Inc.	Smithfield	KY	14	0	0	0	0	2,564	3,173	0	0	0	0	0	0	5,737	5,737		
Clean Harbors of Connecticut Inc.	Bristol	CT	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
EQ Resource Recovery Inc.	Romulus	MI	25	0	0	0	0	100,286	429	0	0	0	0	0	0	100,715	100,715		
Clean Harbors San Jose LLC	San Jose	CA	7	0	0	0	0	3	3	0	0	0	0	0	0	6	6		
Clean Harbors Deer Park LP	Deer Park	TX	134	0	20,426	0	20,426	2,698	26,580	3,392	0	0	0	0	0	32,671	53,097		
Ross Incineration Services Inc.	Grafton	OH	73	0	0	0	0	1,905	100	0	0	0	0	0	0	2,005	2,005		
Onyx Environmental Services	Sauget	IL	90	0	0	0	0	1,756	8,023	0	0	0	0	0	17	9,796	9,796		
Duratherm	San Leon	TX	9	0	0	0	0	250	0	5	0	0	0	0	0	255	255		
21st Century Environmental Management Inc	Fernley	NV	10	0	0	0	0	0	87	0	0	0	0	0	0	87	87		
Clean Harbors PPM LLC	Coffeyville	KS	5	0	0	0	0	33,666	134,661	0	0	0	0	0	0	168,326	168,326		
Chemtron Corp	Avon	OH	26	0	0	0	0	2,191	91	0	0	0	0	0	0	2,282	2,282		
Clean Earth of North Jersey Inc.	South Kearny	NJ	2	0	0	0	0	1	0	1	0	0	0	0	0	2	2		

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to *The Toxics Release Inventory (TRI) and Factors to Consider When Using TRI Data* document at [www.epa.gov/tri/ridata](http://www.epa.gov/tri/ridata).

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2005: Hazardous Waste/Solvent Recovery (SIC 7389/4953)

	Off-site Disposal or Other Releases																			
	Off-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other Off-site Disposal or Other Releases															
						Wastewater Treatment (Excluding POTWs) (Metals and Metal Category Compounds Only)	Transfers to POTWs (Metals and Metal Category Compounds Only)													
Facility	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other Landfills Pounds	Subtotal Pounds	Storage Only Pounds	Solidification/ Stabilization (Metals and Metal Category Compounds Only) Pounds	Category Compounds Only Pounds	Category Compounds Only Pounds	Class II-V Wells Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Land Treatment Pounds	Other Land Disposal Pounds	Other Off-site Management Pounds	Waste Broker for Disposal Pounds	Unknown Pounds	Subtotal Pounds	Total Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases Pounds	
Envirosafe Services of Ohio Inc.	0	0	0	0	0	0	515	0	0	0	0	0	0	0	0	0	515	515	34,647,607	
U.S. Ecology Idaho Inc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	31,821,553	0	
EnergySolutions LLC	0	0	0	0	1,771	0	0	0	0	0	0	0	0	0	0	0	1,771	1,771	23,381,340	
Peoria Disposal Co #1	0	0	0	0	0	0	0	46	0	0	0	0	0	0	0	0	46	46	22,022,623	
TM Deer Park Services LP	0	126,102	173,922	300,024	0	0	0	0	0	0	0	0	0	4,817	0	0	4,817	304,841	12,404,907	
Chemical Waste Management Inc.	0	0	0	0	0	0	68	0	0	0	0	0	0	425,323	0	0	425,392	425,392	10,900,981	
Chemical Waste Management	0	0	0	0	0	10,196	0	0	0	0	0	0	0	4,230	0	0	14,426	8,005,963	14,426	
Vickery Environmental Inc.	0	36,300	0	36,300	0	0	0	0	0	0	0	0	0	0	0	0	0	36,300	7,969,087	
Vopak Logistics Services USA Inc	908,712	0	0	908,712	0	4,580	0	0	0	0	0	0	0	4,828	0	0	9,408	918,120	7,849,088	
US Ecology Nevada Inc.	0	6,602	0	6,602	0	0	0	0	0	0	0	0	0	0	0	374	374	6,976	7,321,922	
Chemical Waste Management of the Northwest Inc.	0	0	0	0	0	1	0	0	0	0	0	0	0	29	148	0	178	6,112,825	178	
Heritage Environmental Services LLC	0	5,196,100	49,100	5,245,200	0	0	13	1,516	0	0	0	0	0	0	670,135	0	671,664	5,916,864	5,918,706	
Envirite of Ohio Inc.	32,450	189,002	3,830,080	4,051,533	1,200	19,130	16,928	55	0	0	0	0	0	85	0	0	37,398	4,088,931	4,089,838	
Chemical Waste Management - Lake Charles Facility	2,123	0	0	2,123	0	100,138	0	0	0	0	0	0	0	0	0	0	100,138	102,261	3,045,571	
Waste Control Specialists LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,911,360	0	
EQ Detroit Inc.	89,510	8,362	2,129,870	2,227,742	0	0	0	57	0	0	0	0	0	0	0	0	57	2,227,799	2,237,692	
Clean Harbors Grassy Mountain LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	22,071	0	0	22,071	2,188,818	22,071	
Clean Harbors Lone Mountain LLC Lone Mountain Facility	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,910,839	0	
CWM Chemical Services LLC	0	4,764	19	4,783	0	0	0	0	0	0	0	0	0	152	14	0	166	4,949	1,847,827	
US Ecology Texas	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,654,365	0	
Envirite of Illinois Inc.	0	8,075	1,592,031	1,600,106	0	0	0	17	0	0	0	0	0	0	0	0	17	1,600,123	1,600,303	
Wayne Disposal Inc	0	8,195	714,955	723,150	0	0	0	139	0	0	0	0	0	0	0	0	139	723,289	1,303,661	
Clean Harbors Aragonite LLC.	0	1,135,512	0	1,135,512	0	0	0	0	0	0	0	0	0	0	50,024	0	50,024	1,185,536	1,189,189	
Envirite of Pennsylvania Inc.	2,020	37,617	1,114,038	1,153,675	0	12,550	4,710	42	0	0	0	0	0	0	0	0	17,302	1,170,977	1,171,181	
Pollution Control Industries	0	0	1,116,508	1,116,508	0	0	0	0	0	0	0	0	0	24,614	0	0	24,614	1,141,122	1,159,733	
Clean Harbors Buttonwillow LLC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,154,661	0	
U.S. DOE Idaho National Laboratory Site	0	461,088	2,691	463,778	247,358	17	0	0	0	0	0	0	14,894	1	2,411	0	264,681	728,459	1,136,337	
Ornyx Environmental Services LLC	0	915,489	0	915,489	0	0	0	0	0	0	0	0	0	0	0	0	0	915,489	924,137	
Clean Harbors Environmental Services Inc.	0	128,874	94,474	223,348	2,097	0	0	0	0	0	0	0	0	0	0	0	2,097	225,445	863,035	
Berg Lacquer Co / Pacific Resource Recovery Services	0	0	0	0	0	0	0	0	0	0	0	0	0	70	0	0	70	828,054	0	
Max Environmental Yukon Facility	0	0	51,909	51,909	0	0	0	0	0	0	0	0	0	0	0	0	0	51,909	786,230	
Von Roll America Inc	0	419,410	0	419,410	0	260,910	1,175	0	0	0	0	0	0	0	0	0	262,085	681,495	704,219	
DK Environmental Inc.	68,657	381,625	0	450,282	0	12,145	4,517	828	0	0	0	0	0	64,766	0	0	82,256	532,538	532,559	
Clean Harbors Services Inc.	16,007	31,116	256,981	304,104	1,605	137,207	40,927	22	0	0	0	0	0	0	0	10,622	190,382	494,486	494,752	
Marisol Inc.	0	0	0	0	0	333,568	69,737	23	0	0	0	0	0	50,331	0	0	453,659	453,659	476,896	
Rineco	0	0	0	0	0	457,456	6,173	0	0	0	0	0	0	0	0	0	463,628	463,628	467,055	
Pollution Control Industries	0	9,210	315,852	325,062	0	0	0	0	0	0	0	0	0	9,294	0	0	9,294	334,356	334,378	
Usfilter Recovery Services (Ca) Inc.	143,943	47,438	0	191,381	0	0	1,558	155	0	0	0	0	0	85,002	0	0	86,715	278,096	278,096	
Safety-Kleen Systems Inc.	0	270,460	0	270,460	0	0	0	0	0	0	0	0	0	0	0	0	0	270,460	276,197	
Clean Harbors of Connecticut Inc.	0	0	82,993	82,993	0	35,676	55,883	1	0	0	0	0	0	0	0	100,294	191,853	274,846	274,846	
EQ Resource Recovery Inc.	0	0	15,921	15,921	0	0	0	38	0	0	0	0	0	132,904	0	0	132,942	148,863	249,578	
Clean Harbors San Jose LLC	0	6,412	0	6,412	0	83,773	0	0	0	0	0	0	0	1,340	0	152,476	237,589	244,001	244,007	
Clean Harbors Deer Park LP	0	69,461	17	69,478	14,607	0	0	0	0	0	0	0	0	0	593	75,686	90,886	160,364	213,461	
Ross Incineration Services Inc.	520	201,132	9,695	211,347	0	0	0	0	0	0	0	0	0	0	0	0	0	211,347	213,352	0
Ornyx Environmental Services	0	0	3,573	3,573	0	179,462	0	0	0	0	0	0	0	1,767	0	13,212	194,441	198,015	207,811	
Duratherm	2,979	115,185	0	118,164	0	0	0	0	0	0	0	0	0	1,727	0	86,027	87,754	205,918	206,173	
21st Century Environmental Management Inc	0	8,905	0	8,905	0	141,095	41,559	0	0	0	0	0	0	0	0	0	182,655	191,560	191,647	
Clean Harbors PPM LLC	0	528	0	528	0	0	0	0	0	0	0	0	0	0	0	0	0	528	168,854	
Chemtron Corp	93,203	8,764	29,619	131,586	0	5,116	7	0	0	0	0	0	0	0	0	0	5,123	136,709	138,991	
Clean Earth of North Jersey Inc.	0	0	127,531	127,531	0	0	25	0	0	0	0	0	0	0	0	0	25	127,556	127,556	

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to the [Toxics Release Inventory \(TRI\) and Factors to Consider When Using TRI Data](#) document at [www.epa.gov/tri/tridata](http://www.epa.gov/tri/tridata).  
Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M6 M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2005: Federal Facilities

Facility				On-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				On-site Disposal or Other Releases											Total On-site Disposal or Other Releases Pounds
								Other On-site Disposal or Other Releases											
								Fugitive Air Emissions Pounds	Point Source Air Emissions Pounds	Surface Water Discharges Pounds	Class II-V Wells Pounds	Land Treatment Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Other Land Disposal Pounds	Subtotal Pounds			
City	State	Forms Number	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other On-site Landfills Pounds	Subtotal Pounds	Fugitive Air Emissions Pounds	Point Source Air Emissions Pounds	Surface Water Discharges Pounds	Class II-V Wells Pounds	Land Treatment Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Other Land Disposal Pounds	Subtotal Pounds				
U.S. TVA Johnsonville Fossil Plant	New Johnsonville	TN	21	0	0	0	3,049	12,860,557	37,613	0	0	0	315,889	2	13,217,109				
U.S. TVA Cumberland Fossil Plant	Cumberland City	TN	24	0	0	870,203	870,203	4,159	9,220,795	179,120	0	0	0	445,057	9,849,131				
U.S. TVA Paradise Fossil Plant	Drakesboro	KY	23	0	0	0	13,317	7,179,532	154,555	0	0	0	1,432,516	387,641	9,167,562				
U.S. TVA Allen Fossil Plant	Memphis	TN	19	0	0	0	10,133	3,325,686	16,470	0	0	0	272,005	0	3,624,294				
U.S. TVA Kingston Fossil Plant	Harriman	TN	19	0	0	0	11,554	4,553,979	67,600	0	0	0	1,503,206	433,321	6,569,660				
U.S. TVA Bull Run Fossil Plant	Clinton	TN	19	0	0	583,133	583,133	3,852	4,553,425	14,900	0	0	297,962	5	4,870,144				
U.S. TVA Widows Creek Fossil Plant	Stevenson	AL	22	0	0	0	6,459	2,510,522	110,756	0	0	0	2,021,217	392,882	5,041,836				
U.S. TVA Colbert Fossil Plant	Tusculumbia	AL	17	0	0	2,012,062	2,012,062	12,784	2,310,365	9,847	0	0	174,736	7	2,507,739				
U.S. TVA Shawnee Fossil Plant	West Paducah	KY	17	0	0	2,174,157	2,174,157	1,293	1,021,969	6,755	0	0	432,514	48	1,462,580				
U.S. TVA Gallatin Fossil Plant	Gallatin	TN	16	0	0	0	281	808,850	33,084	0	0	0	1,892,075	392,422	3,126,712				
U.S. Army Radford Army Ammunition Plant	Radford	VA	12	0	0	0	26,220	177,266	2,593,840	0	0	0	2,797,926	600	2,797,926				
U.S. DOE Hanford Site	Richland	WA	2	0	32,700	1,570,000	64	0	0	0	0	0	0	7,084	1,609,848				
U.S. TVA John Sevier Fossil Plant	Rogersville	TN	17	0	0	358,035	1,783	903,185	4,673	0	0	0	21,784	21	1,289,481				
U.S. DOE Idaho National Laboratory Site	Scovill	ID	10	0	0	389,154	5,570	6,858	0	0	3	0	54	6,239	18,723				
U.S. EPA Fund-Lead Superfund Site/Bunker Hill Ctp	Kellogg	ID	3	0	0	0	0	0	0	49,178	0	0	1,027,244	0	1,076,422				
U.S. Marine Corps Camp Lejeune Marine Corps Base	Camp Lejeune	NC	7	0	0	682	3,257	163	501,250	0	7	0	0	305,578	810,254				
U.S. Marine Corps Twenty-nine Palms Air Ground Combat Center	Twenty-nine Palms	CA	6	0	0	0	48,775	0	0	0	0	0	622,052	670,827	670,827				
U.S. Marine Corps MCB Camp Pendleton	Camp Pendleton	CA	6	0	0	0	927	0	300,186	0	0	0	0	301,823	602,936				
U.S. Army Annniston Army Depot	Annniston	AL	10	0	0	0	62,200	377,500	84	0	0	0	0	0	439,784				
U.S. Navy Pearl Harbor Naval Complex	Pearl Harbor	HI	5	0	0	0	53,002	476	461,193	0	0	0	0	0	514,670				
U.S. Army Fort Bragg	Fort Bragg	NC	8	0	0	0	4,828	0	180	0	0	0	0	458,589	463,597				
U.S. Army Fort Sill	Fort Sill	OK	6	0	0	0	1,587	0	0	0	0	0	0	452,870	454,457				
U.S. DOE Savannah River Ops.	Aiken	SC	11	0	0	160,041	717	6,609	41,135	0	0	0	0	4,554	53,015				
U.S.D.A. Agricultural Research Service Rhusmarc	Clay Center	NE	1	0	0	0	0	0	0	0	395,958	0	0	0	395,958				
U.S. Army Fort Benning Infantry Center	Fort Benning	GA	7	0	0	0	662	0	250	0	0	0	0	371,762	372,675				
U.S. Army Air Defense Artillery Center & Fort Bliss	Fort Bliss	TX	3	0	0	0	868	0	0	0	0	0	0	359,952	360,820				
U.S. Army Fort Irwin National Training Center	Fort Irwin	CA	5	0	0	0	276	0	0	0	0	0	250,475	88,380	339,131				
U.S. Marine Corps Base Quantico	Quantico	VA	12	0	0	0	636	3,353	140,162	0	0	0	0	146,114	290,265				
U.S. Navy Naval Air Station Jacksonville	Jacksonville	FL	6	0	0	0	2,119	5,828	270,000	0	0	0	0	0	277,947				
U.S. Navy PSNS & IMF - Bremerton Site & Naval Base Kitsap	Bremerton	WA	12	0	0	0	102,424	2,209	4,767	0	0	0	0	0	109,400				
U.S. Navy Naval Amphibious Base Little Creek	Norfolk	VA	2	0	0	0	0	261,688	0	0	0	0	0	0	261,688				
U.S. Navy Naval Air Station Fallon	Fallon	NV	6	0	0	0	0	0	0	0	0	0	0	248,389	248,389				
U.S. Army Fort Lewis	Fort Lewis	WA	4	0	0	0	500	1	0	0	0	0	0	237,216	237,717				
U.S. Army Fort Hood Range Facility	Fort Hood	TX	5	0	0	0	584	0	0	0	0	0	0	219,358	219,942				
U.S. Army Maneuver Support Center & Fort Leonard Wood	Fort Leonard Wood	MO	6	0	0	0	3,196	0	0	0	0	0	0	209,880	213,075				
U.S. Army Fort Drum Ranges	Fort Drum	NY	4	0	0	0	1,152	0	0	0	0	0	0	210,304	211,456				
U.S. Army Fort Carson	Fort Carson	CO	6	0	0	0	229	0	42,250	0	0	0	0	166,918	209,397				
U.S. Army Fort Knox	Fort Knox	KY	5	0	0	0	380	0	52	0	0	0	0	201,864	202,295				
U.S. Army Mobilization Center Shelby - Range Control	Camp Shelby	MS	4	0	0	0	258	0	0	0	0	0	0	179,319	179,577				
U.S. Army Headquarters Fort Dix	Fort Dix	NJ	3	0	0	0	607	0	0	0	3,826	0	0	168,443	172,876				
U.S. Air Force Ogden Air Logistics Center	Hill AFB	UT	13	0	0	0	16,663	136,848	0	0	0	0	0	0	153,511				
U.S. Air Force Plant No 6	Marietta	GA	4	0	0	0	2,450	22,000	140,110	0	0	0	0	0	164,560				
U.S. Air Force Eielson AFB AK	Eielson AFB	AK	9	0	0	162,528	2	2,002	0	0	0	0	2	0	2,006				
U.S. Marine Corps Recruit Depot Parris Island	Parris Island	SC	3	0	0	0	101	0	84,469	0	0	0	0	77,781	162,351				
U.S. Army Training Center (ATC) & Fort Jackson Ranges	Fort Jackson	SC	2	0	0	0	271	0	0	0	0	0	0	160,693	160,964				
U.S. Navy Naval Station Mayport	Mayport	FL	3	0	0	0	11,018	0	146,000	0	0	0	0	0	157,018				
U.S. Army Fort Wainwright	Fort Wainwright	AK	11	0	0	65,448	111	56,373	0	0	0	0	0	32,785	89,268				
U.S. Navy Naval Surface Warfare Center Crane Div.	Crane	IN	10	0	0	0	0	8,214	10	0	15,426	0	0	93,913	117,563				
U.S. Army Camp Atterbury Joint Maneuver Training Center	Camp Atterbury	IN	2	0	0	0	142	0	0	0	0	0	40,754	113,203	154,099				
U.S. Army McAlester Army Ammunition Plant	Mc Alester	OK	17	0	0	14,211	22,944	5,080	0	0	0	0	0	88,412	116,436				

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to *The Toxics Release Inventory (TRI) and Factors to Consider When Using TRI Data* document at [www.epa.gov/tri/tridata](http://www.epa.gov/tri/tridata).

Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M64, M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M99) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).

The 50 Facilities with Largest Total TRI On- and Off-site Disposal or Other Releases, 2005: Federal Facilities

	Off-site Disposal or Other Releases																		
	Off-site Disposal to Class I Underground Injection Wells, RCRA Subtitle C Landfills, and Other Landfills				Other Off-site Disposal or Other Releases														
Facility	Class I Wells Pounds	RCRA Subtitle C Landfills Pounds	Other Landfills Pounds	Subtotal Pounds	Storage Only Pounds	Solidification/ Stabilization (Metals and Metal Category Compounds Only) Pounds	Wastewater Treatment (Excluding POTWs) (Metals and Metal Category Compounds Only) Pounds	Transfers to POTWs (Metals and Metal Category Compounds Only) Pounds	Class II-V Wells Pounds	RCRA Subtitle C Surface Impoundments Pounds	Other Surface Impoundments Pounds	Land Treatment Pounds	Other Land Disposal Pounds	Other Off-site Management Pounds	Transfers to Waste Broker for Disposal Pounds	Unknown Pounds	Subtotal Pounds	Total Off-site Disposal or Other Releases Pounds	Total On-site and Off-site Disposal or Other Releases Pounds
U.S. TVA Johnsonville Fossil Plant	0	6	0	6	0	0	0	0	0	0	0	0	5,023,650	0	0	0	5,023,650	5,023,657	18,240,766
U.S. TVA Cumberland Fossil Plant	0	2	0	2	0	0	1,027	0	0	0	0	0	1,027	0	0	0	1,027	10,720,363	
U.S. TVA Paradise Fossil Plant	0	0	837	837	0	0	0	0	0	0	0	0	0	0	0	52	52	889	9,168,451
U.S. TVA Allen Fossil Plant	0	1,706	21	1,727	0	0	0	0	0	0	0	0	4,847,306	0	0	0	4,847,306	4,849,033	8,473,327
U.S. TVA Kingston Fossil Plant	0	7	0	7	0	0	0	0	0	0	0	0	0	0	7	0	7	14	6,569,674
U.S. TVA Bull Run Fossil Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5,453,278
U.S. TVA Widows Creek Fossil Plant	0	37	0	37	0	0	0	0	0	0	0	0	1,817	0	0	0	1,817	1,855	5,043,681
U.S. TVA Colbert Fossil Plant	0	1	0	1	0	0	0	0	0	0	0	0	3,604	0	0	2	3,606	3,607	4,523,407
U.S. TVA Shawnee Fossil Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	3,636,737
U.S. TVA Gallatin Fossil Plant	0	0	0	0	0	0	0	0	0	0	0	0	2,905	0	0	0	2,905	2,905	3,129,617
U.S. Army Radford Army Ammunition Plant	0	0	0	0	0	321	0	0	0	0	0	0	10	0	0	0	331	331	2,798,257
U.S. DOE Hanford Site	0	0	0	0	0	5,901	0	0	0	0	0	0	4,594	0	8,977	77	19,549	19,549	1,629,397
U.S. TVA John Sevier Fossil Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	6	6	1,289,487
U.S. DOE Idaho National Laboratory Site	0	461,088	2,691	463,778	247,358	17	0	0	0	0	0	0	14,894	1	2,411	0	264,681	728,459	1,136,337
U.S. EPA Fund-Lead Superfund Site/Bunker Hill Ctp	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,076,422
U.S. Marine Corps Camp Lejeune Marine Corps Base	0	136	0	136	0	0	0	0	0	0	0	0	0	4	0	0	4	140	811,075
U.S. Marine Corps Twentynine Palms Air Ground Combat Center	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	670,827
U.S. Marine Corps MCB Camp Pendleton	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	602,936
U.S. Army Annniston Army Depot	0	0	0	0	63,688	0	0	0	0	0	0	0	0	0	0	45,314	109,002	109,002	548,786
U.S. Navy Pearl Harbor Naval Complex	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3,288	0	3,288	3,288	517,958
U.S. Army Fort Bragg	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	463,597
U.S. Army Fort Sill	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	454,457
U.S. DOE Savannah River Ops.	0	190,270	2,101	192,371	0	786	0	0	0	0	0	0	0	0	5	34,501	35,293	227,663	440,719
U.S.D.A. Agricultural Research Service Rhusmarc	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	395,958
U.S. Army Fort Benning Infantry Center	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	372,675
U.S. Army Air Defense Artillery Center & Fort Bliss	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	360,820
U.S. Army Fort Irwin National Training Center	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	339,131
U.S. Marine Corps Base Quantico	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	290,265
U.S. Navy Naval Air Station Jacksonville	0	0	0	0	0	0	0	1	0	0	0	0	2	0	263	0	266	266	278,213
U.S. Navy PSNS & IMF - Bremerton Site & Naval Base Kitsap	0	0	20,678	20,678	0	0	0	102	0	0	0	0	0	0	147,224	0	147,326	168,004	277,404
U.S. Navy Naval Amphibious Base Little Creek	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	261,688
U.S. Navy Naval Air Station Fallon	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	248,389
U.S. Army Fort Lewis	0	0	0	0	0	0	0	0	0	0	0	0	254	0	170	0	424	424	238,141
U.S. Army Fort Hood Range Facility	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	219,942
U.S. Army Maneuver Support Center & Fort Leonard Wood	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	213,075
U.S. Army Fort Drum Ranges	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	211,456
U.S. Army Fort Carson	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	209,397
U.S. Army Fort Knox	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	202,295
U.S. Army Mobilization Center Shelby - Range Control	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	179,577
U.S. Army Headquarters Fort Dix	0	0	40	40	0	0	0	0	0	0	0	0	0	0	0	0	0	0	172,916
U.S. Air Force Ogden Air Logistics Center	0	4	0	4	0	0	0	143	0	0	0	0	0	0	0	18,435	18,579	18,583	172,094
U.S. Air Force Plant No 6	0	0	643	643	0	0	0	0	0	0	0	0	0	0	0	0	0	643	165,203
U.S. Air Force Eielson AFB AK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	164,534
U.S. Marine Corps Recruit Depot Parris Island	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	162,351
U.S. Army Training Center (ATC) & Fort Jackson Ranges	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	160,964
U.S. Navy Naval Station Mayport	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	157,018
U.S. Army Fort Wainwright	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	154,716
U.S. Navy Naval Surface Warfare Center Crane Div.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	36,676	0	36,676	36,676	154,239
U.S. Army Camp Atterbury Joint Maneuver Training Center	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	154,099
U.S. Army McAlester Army Ammunition Plant	0	0	0	0	0	0	0	0	0	0	0	0	0	22,490	0	0	22,490	22,490	153,137

Note: This information does not indicate whether (or to what degree) the public has been exposed to toxic chemicals. Therefore, no conclusions on the potential risks can be made based solely on this information (including any ranking information). For more detailed information on this subject refer to the [Toxics Release Inventory \(TRI\) and Factors to Consider When Using TRI Data](#) document at [www.epa.gov/tri/tridata](http://www.epa.gov/tri/tridata).  
Note: On-site Disposal or Other Releases include Underground Injection to Class I Wells (Section 5.4.1), RCRA Subtitle C Landfills (5.5.1A), Other Landfills (5.5.1B), Fugitive or Non-point Air Emissions (5.1), Stack or Point Source Air Emissions (5.2), Surface Water Discharges (5.3), Class II-V Wells (5.4.2), Land Treatment (5.5.2), RCRA Subtitle C Surface Impoundments (5.5.3A), Other Surface Impoundments (5.5.3B) and Other Land Disposal (5.5.4). Off-site Disposal or Other Releases include from Section 6.2 Underground Injection to Class I Wells (M81), RCRA Subtitle C Landfills (M65), Other Landfills (M72), Storage Only (M10), Solidification/Stabilization - Metals and Metal Category Compounds only (M41 or M40), Wastewater Treatment (excluding POTWs) - Metals and Metal Category Compounds only (M62 or M61), RCRA Subtitle C Surface Impoundments (M66), Other Surface Impoundments (M67, M63), Land Treatment (M73), Other Land Disposal (M79), Underground Injection to Class II-V Wells (M82, M71), Other Off-site Management (M90), Transfers to Waste Broker - Disposal (M94, M91), and Unknown (M93) and, from Section 6.1, Transfers to POTWs (metals and metal category compounds only).